



# Produktbroschüre / Product brochure



Ark Vision Systems





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## Rückfahrssystem 7" Monitor FHD / Rear View System 7" Monitor FHD



Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030001	AVS-Monitor 7" FHD	1
3020030	AVS-Cable 1.10 (10 Meter)	1
3010010	AVS-Camera 105° FHD	1

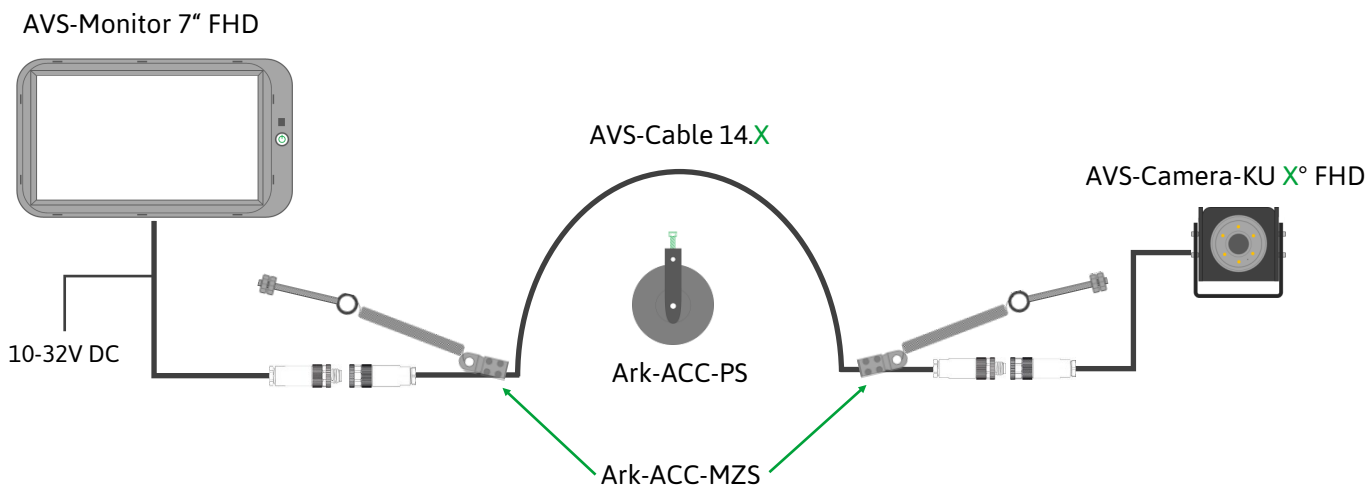
## Rückfahrssystem 7" Monitor IP66 FHD / Rear View System 7" Monitor IP66 FHD

AVS-Monitor 7" Quad FHD waterproof



Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030004	AVS-Monitor 7" Quad FHD w	1
3020030	AVS-Cable 1.10 (10 Meter)	1
3010090	AVS-Camera-KU 115° FHD	1

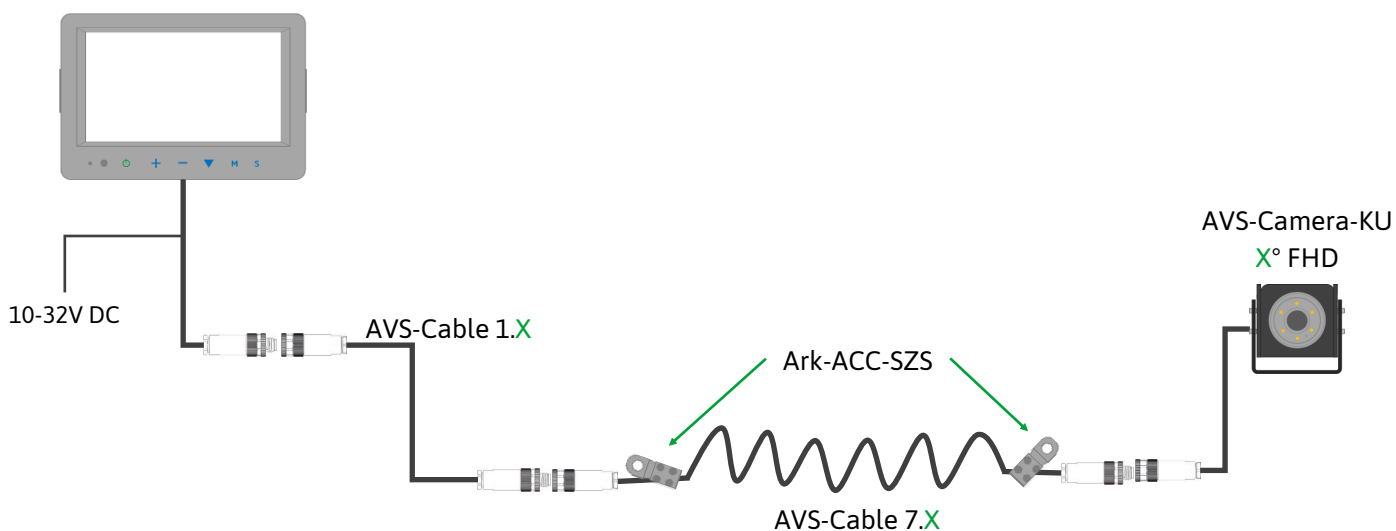
## Gabelträger-System (Mastkabel) / Fork Carriage mounted system (mast cable)



Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030001	AVS-Monitor 7" FHD	1
3020088	AVS-Cable 14.8 (8 Meter)	1
3040028	Ark-ACC-PS	1
3040027	Ark-ACC-MSZ	1
3010126	AVS-Camera-KU 90° FHD	1

## Gabelträger-System (Spiralkabel) / Fork Carriage mounted system (spiral cable)

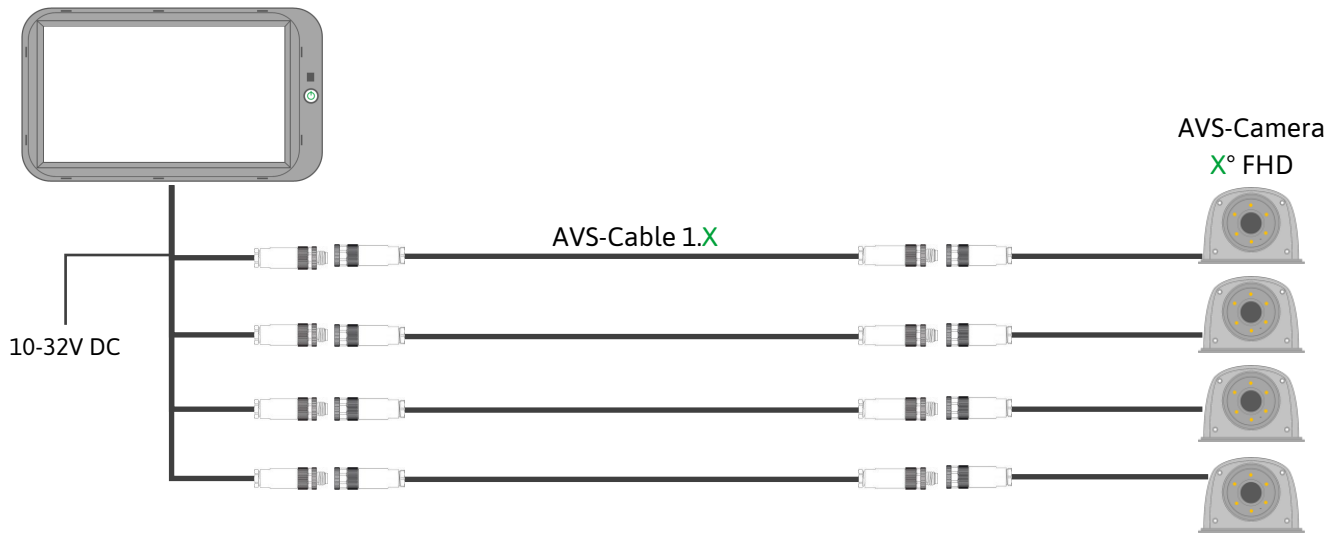
AVS-Monitor 7" Quad FHD waterproof



Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030004	AVS-Monitor 7" Quad FHD w	1
3020030	AVS-Cable 7.6 (6 Meter)	1
3040040	Ark-ACC-SZS	1
3010090	AVS-Camera-KU 115° FHD	1

## 4-Fach System 10" Monitor FHD / Quad-System 10" Monitor FHD

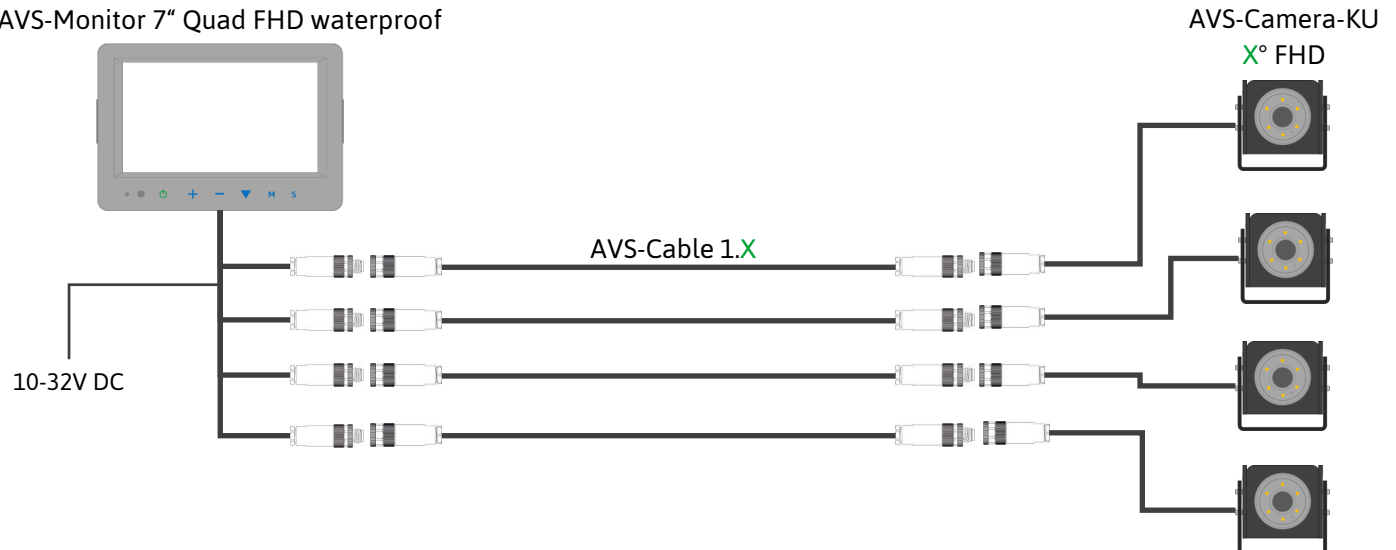
AVS-Monitor 10" Quad FHD



Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030006	AVS-Monitor 10" Quad FHD	1
3020030	AVS-Cable 1.10 (10 Meter)	4
3010009	AVS-Camera 145° FHD	4

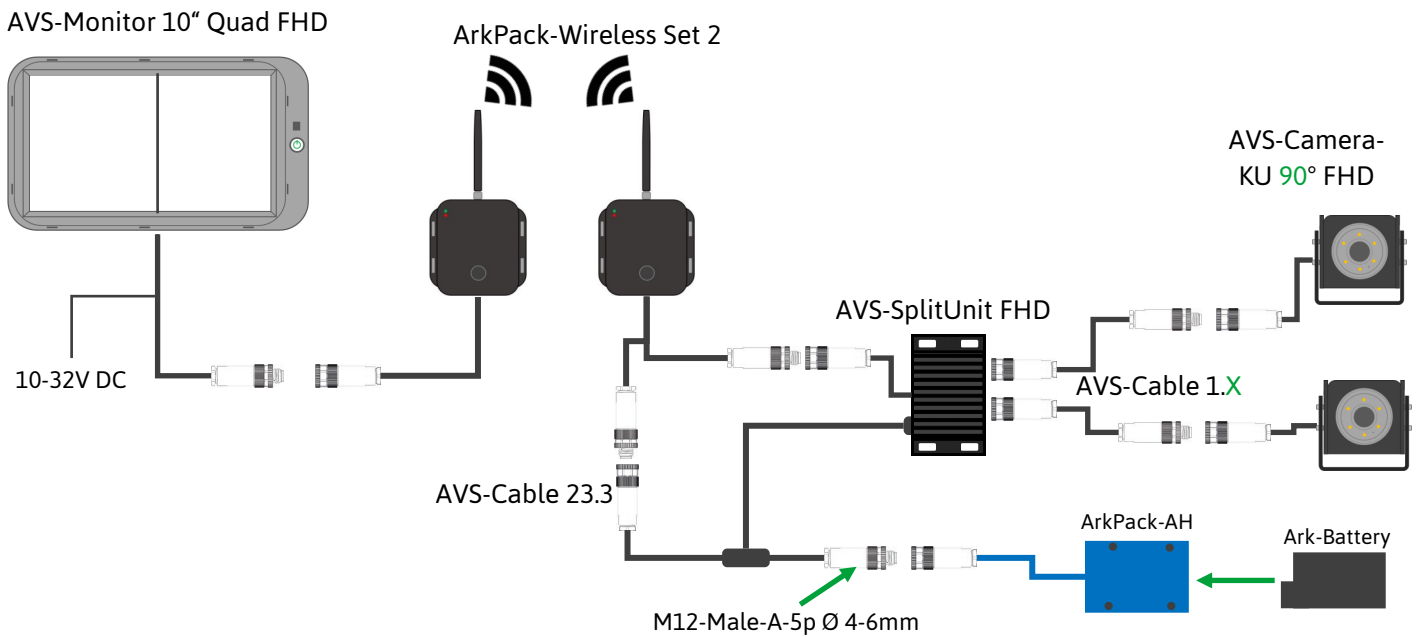
## 4-Fach System 7" Monitor IP66 FHD / Quad-System 7" Monitor IP66 FHD

AVS-Monitor 7" Quad FHD waterproof



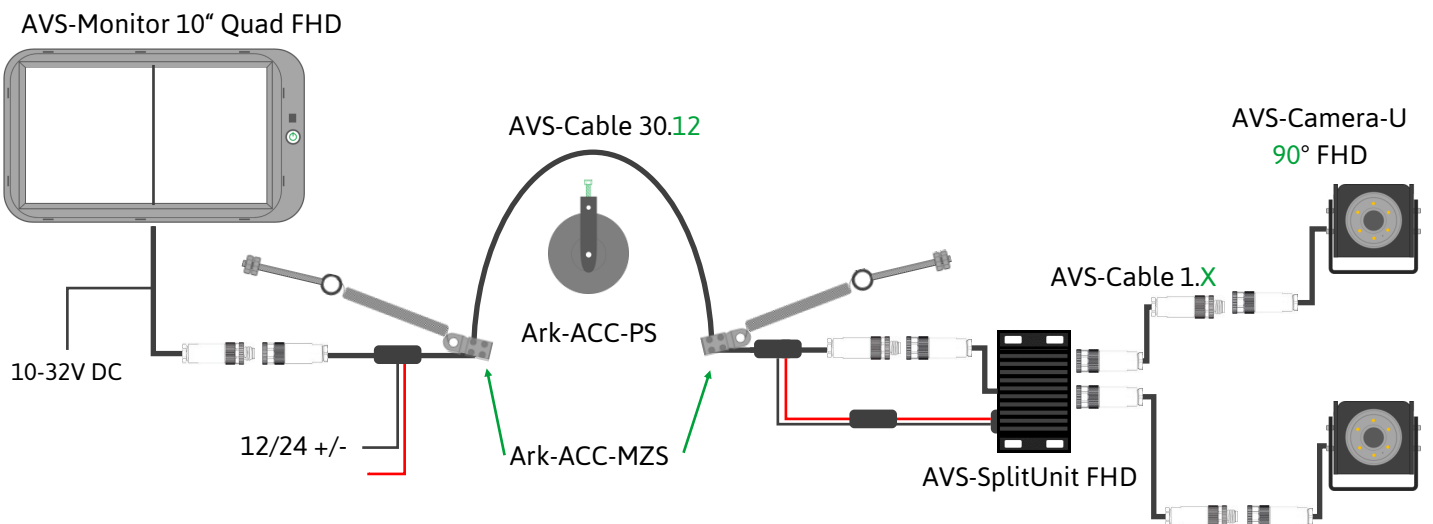
Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030004	AVS-Monitor 7" Quad FHD w	1
3020030	AVS-Cable 1.10 (10 Meter)	4
3010090	AVS-Camera-KU 115° FHD	4

## Zweifach Funk Kamerasystem / Duo Wireless Camerasystem



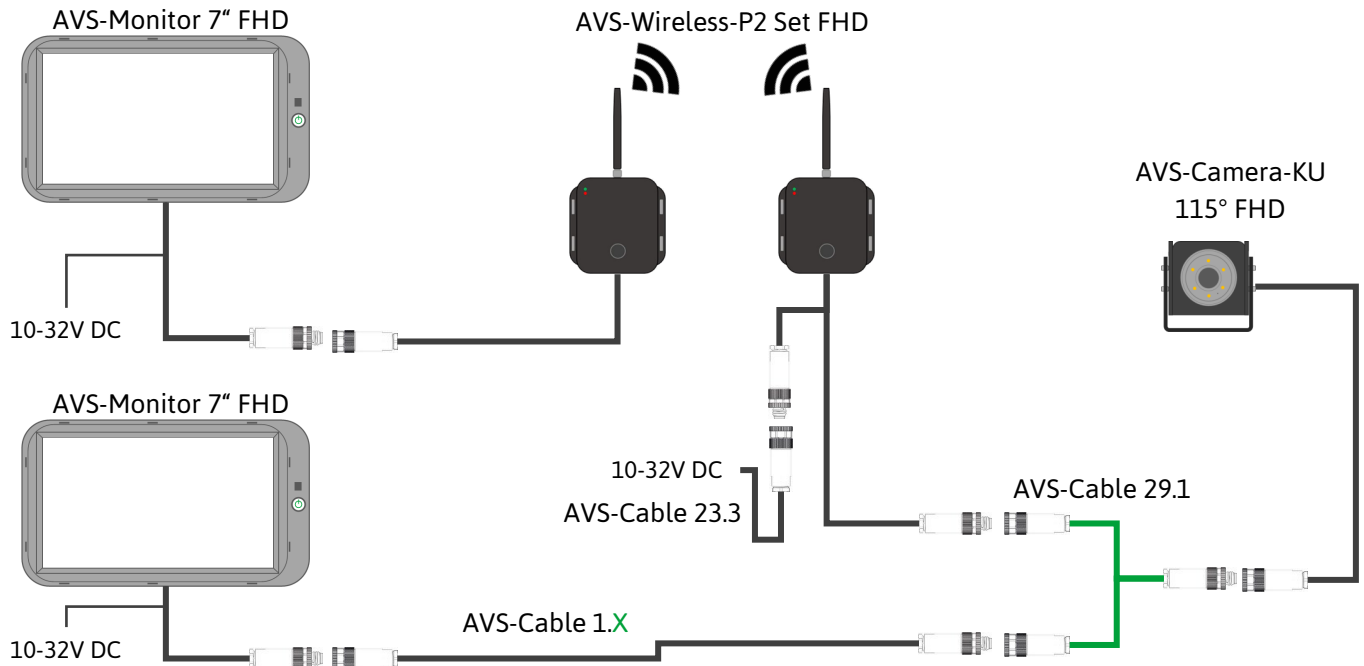
Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030006	AVS-Monitor 10" Quad FHD	1
3040063	ArkPack Wireless-Set-2	1
3050020	AVS-SplitUnit FHD (IP30)	1
3010126	AVS-Camera-KU 90° FHD	2

## Zweifach Kamerasystem / Duo Camerasystem



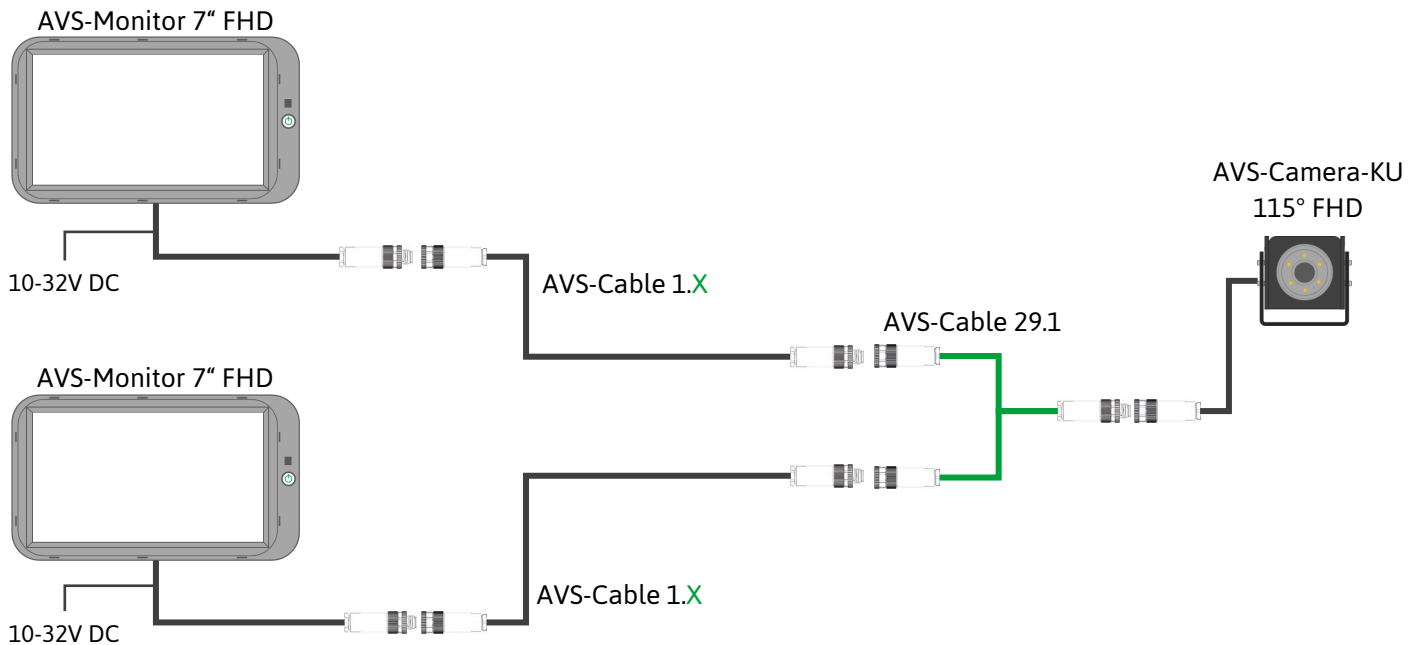
Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030006	AVS-Monitor 10" Quad FHD	1
3020143	AVS-Cable 30.12 (12 Meter)	1
3050020	AVS-SplitUnit FHD (IP30)	1
3040028	Ark-ACC-PS	1
3010126	AVS-Camera-KU 90° FHD	2

## Splitkabel + Funk / Split cable + Wireless



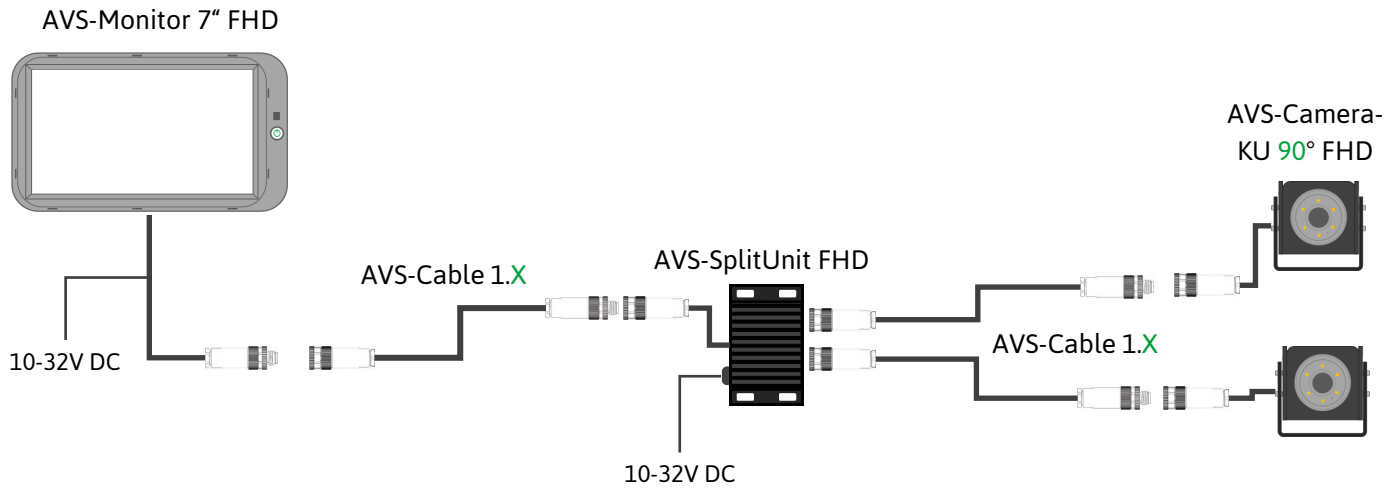
Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030001	AVS-Monitor 7" FHD	2
3310048	AVS-Wireless-Set-P2 FHD	1
3020130	AVS-Cable 29.1 (1 Meter)	1
3010090	AVS-Camera-KU 115° FHD	1

## Splitkabel / Split cable



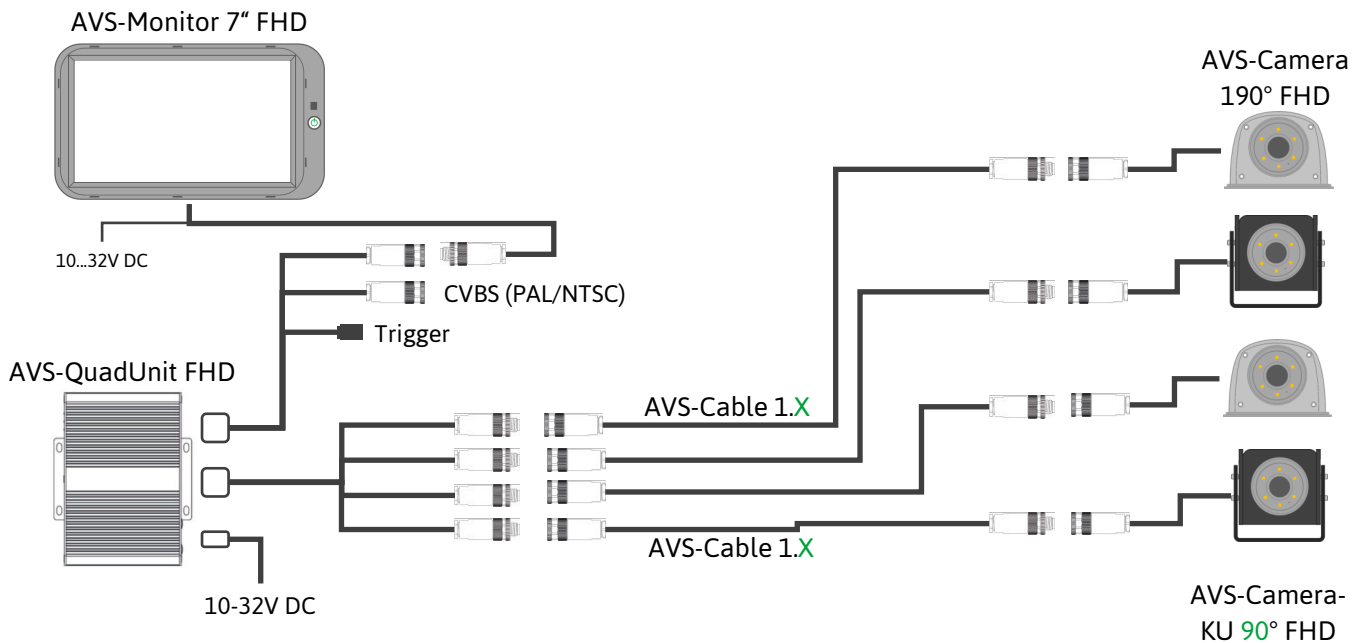
Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030001	AVS-Monitor 7" FHD	2
3020130	AVS-Cable 29.1 (1 Meter)	1
3010090	AVS-Camera-KU 115° FHD	1

## Zweifach Kamerasystem / Duo Camerasystem



Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030001	AVS-Monitor 7" FHD	1
3050020	AVS-SplitUnit FHD	1
3010126	AVS-Camera-KU 90° FHD	2

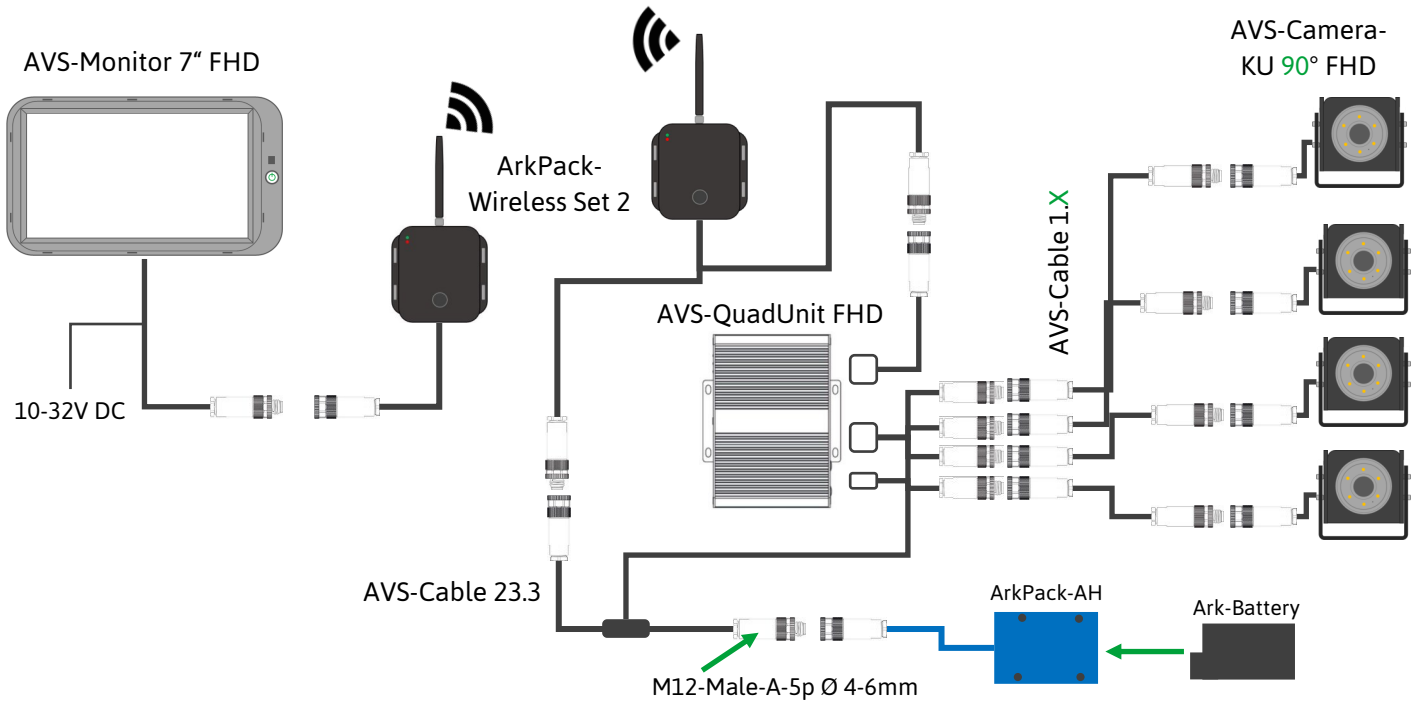
## Vierfach Kamerasystem / Quad Camerasystem



Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030001	AVS-Monitor 7" FHD	1
3050007	AVS-QuadUnit FHD	1
3010126	AVS-Camera-KU 90° FHD	2
3010009	AVS-Camera 145° FHD	2

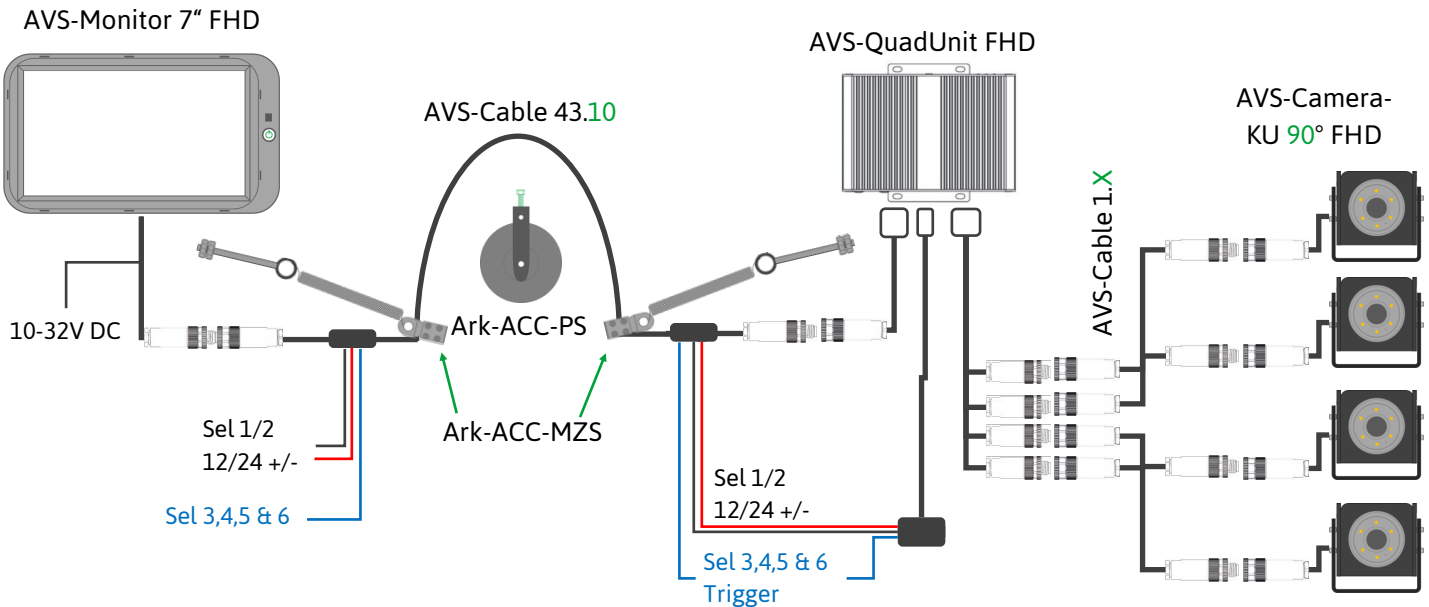


## Vierfach Funk Kamerasystem / Quad Wireless Camerasystem



Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030001	AVS-Monitor 7" FHD	1
3040063	ArkPack Wireless-Set-2	1
3050007	AVS-QuadUnit FHD (IP30)	1
3010126	AVS-Camera-KU 90° FHD	2

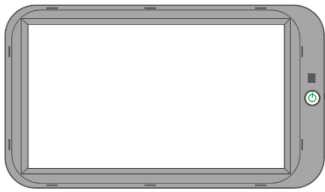
## Vierfach Kamerasystem / Quad Camerasystem



Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030001	AVS-Monitor 7" FHD	1
3020178	AVS-Cable 43.10 (10 Meter)	1
3050007	AVS-QuadUnit FHD (IP30)	1
3040028	Ark-ACC-PS	1
3010126	AVS-Camera-KU 90° FHD	2

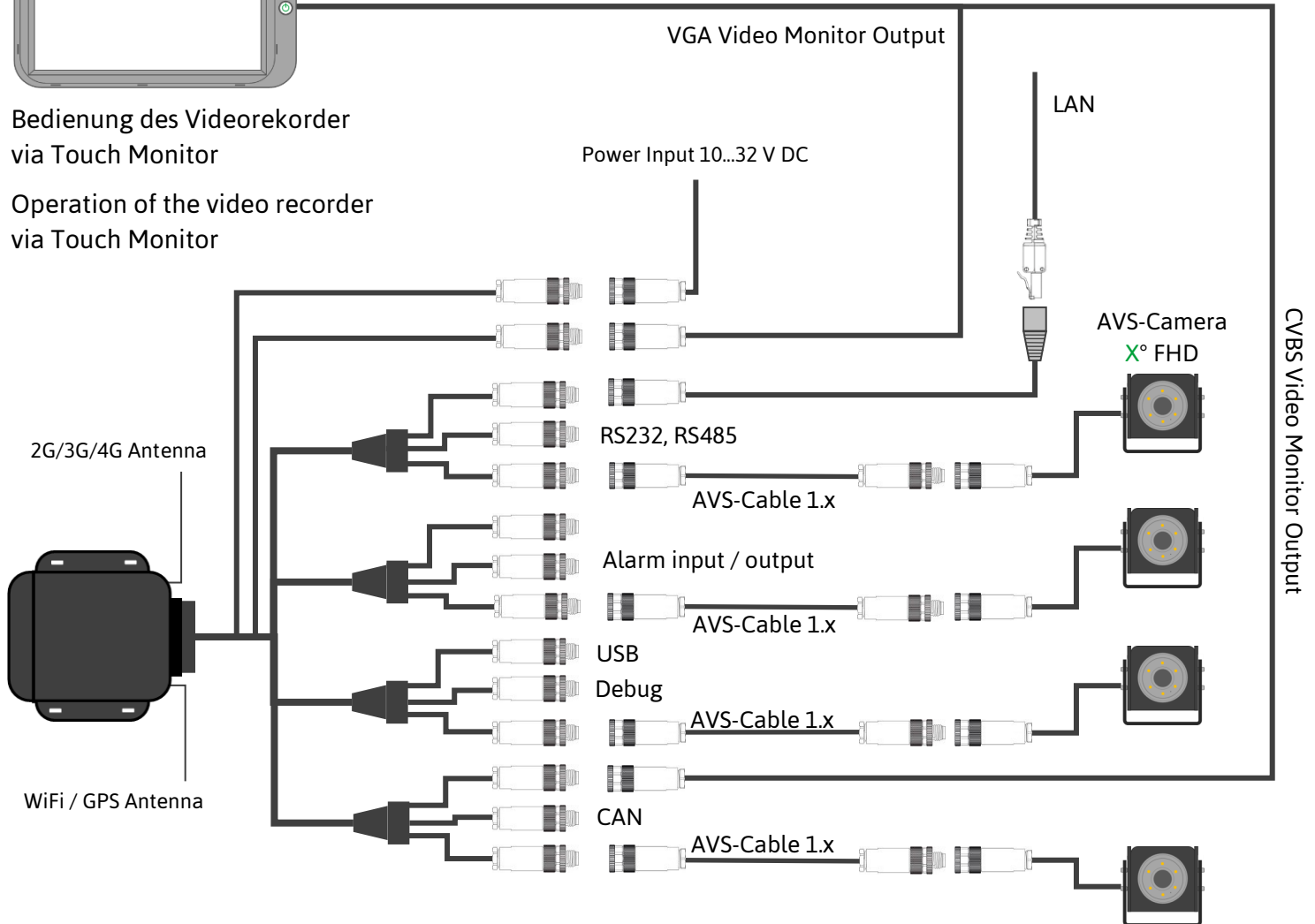
# DVR - Videorekorder / Video recorder

AVS-Monitor 10" DVR FHD



Bedienung des Videorekorder  
via Touch Monitor

Operation of the video recorder  
via Touch Monitor



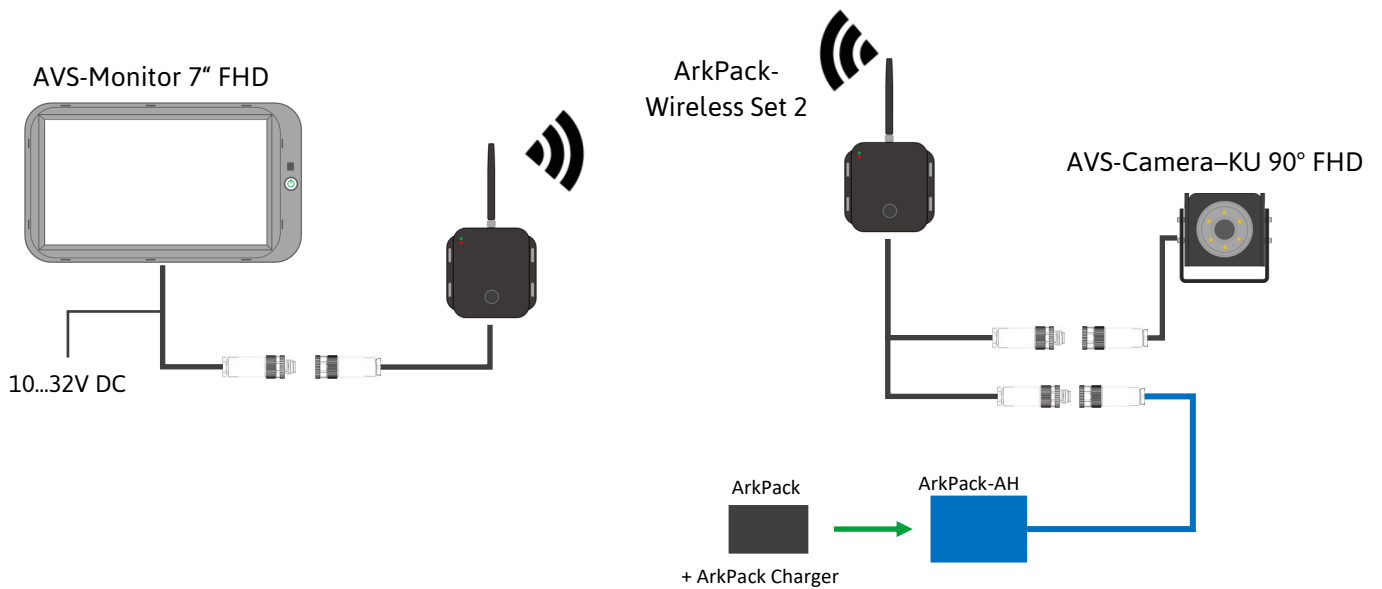
Artikelnummer/  
Item number

Beschreibung /  
Description

Stückzahl /Quantity

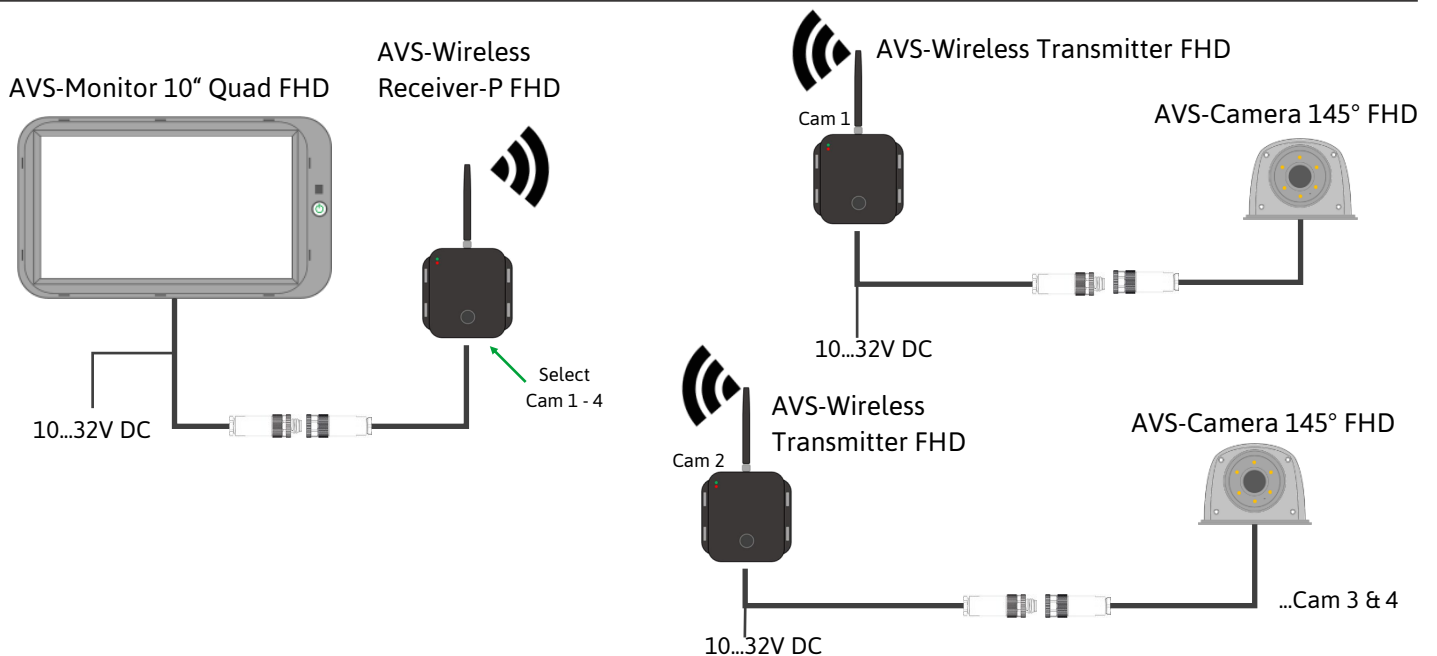
3030005	AVS-Monitor 10" DVR FHD	1
3020030	AVS-Cable 1.10 (10 Meter)	4
3050008	AVS-DVR1 4CH FHD	1
3010090	AVS-Camera-KU 115° FHD	4

## Funksystem HD / Wireless System FHD



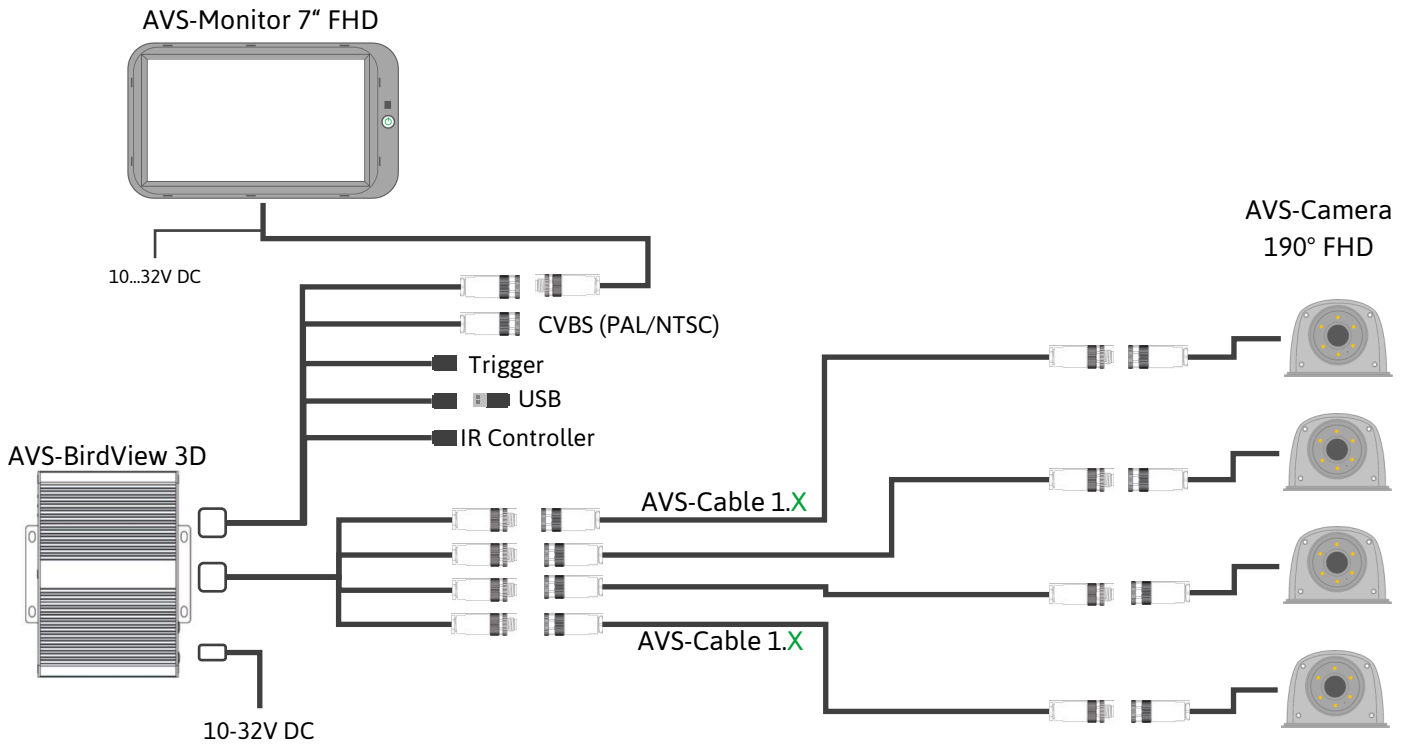
Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030001	AVS-Monitor 7" FHD	1
3040063	ArkPack Wireless-Set-2	1
3010126	AVS-Camera-KU 90° FHD	1

## Funksystem HD / Wireless System FHD

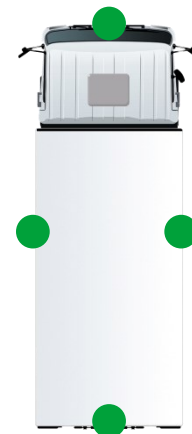
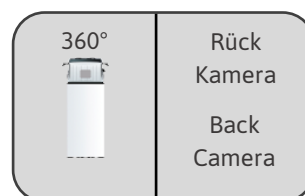
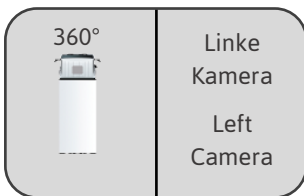
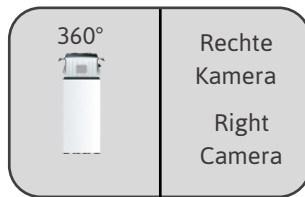


Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030006	AVS-Monitor 10" Quad FHD	1
3050032	AVS-Wireless Receiver-P FHD	1
3050031	AVS-Wireless Transmitter FHD	2
3010009	AVS-Camera 145° FHD	2

# Rundumsichtsystem 360° FHD / Birdview 360° FHD

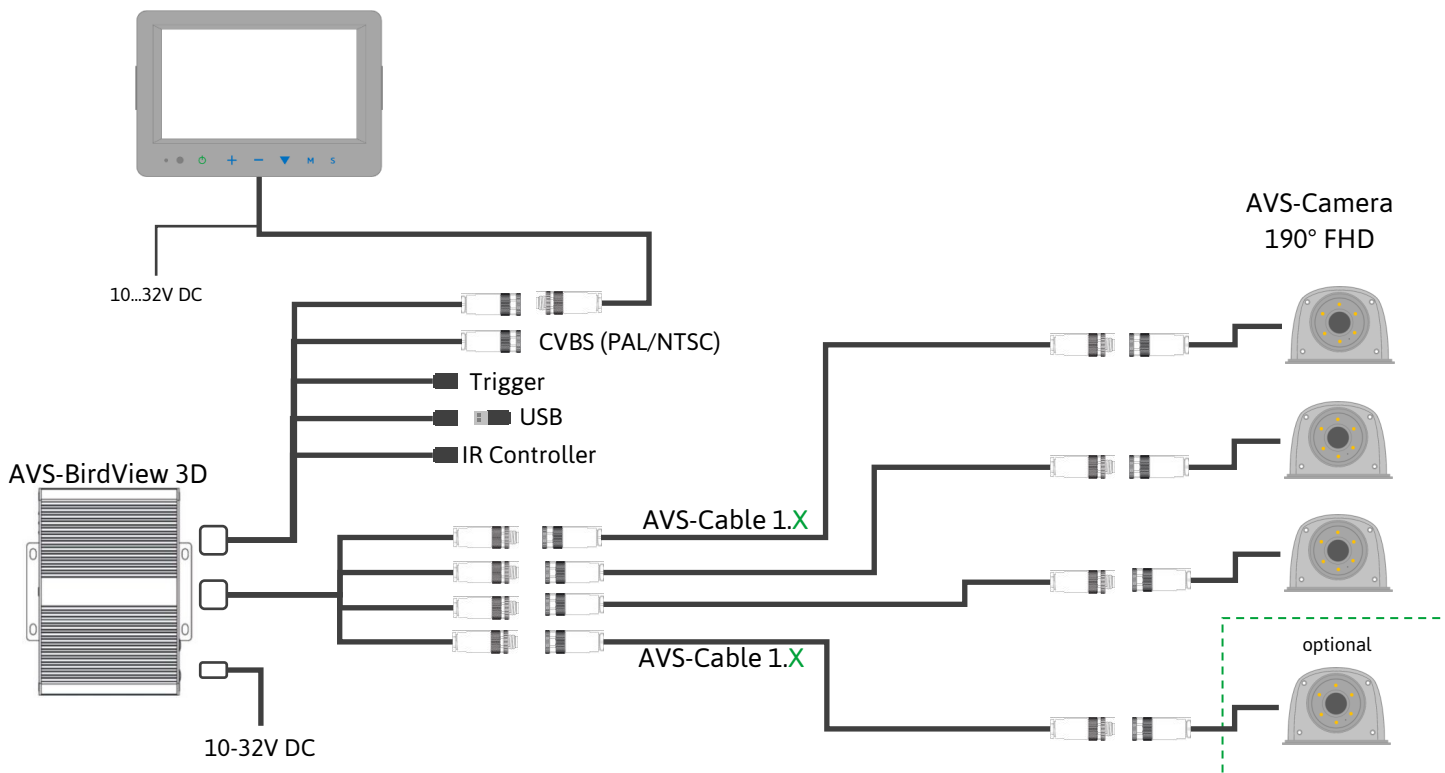


Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030001	AVS-Monitor 7" FHD	1
3020030	AVS-Cable 1.10 (10 Meter)	4
3050003	AVS-BirdView 3D	1
3010005	AVS-Camera 190° FHD	4

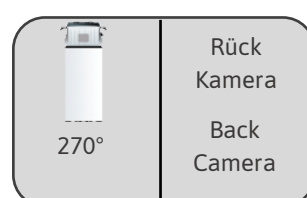
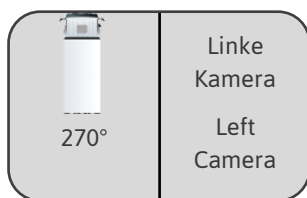
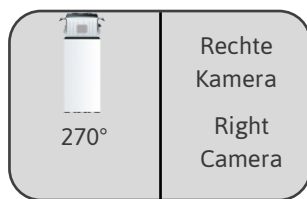
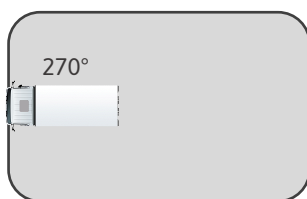


# Rundumsichtsystem 270° FHD / Birdview 270° FHD

AVS-Monitor 7" Quad FHD waterproof



Artikelnummer/ Item number	Beschreibung / Description	Stückzahl /Quantity
3030004	AVS-Monitor 7" Quad FHD w	1
3020030	AVS-Cable 1.10 (10 Meter)	3
3050003	AVS-BirdView 3D	1
3010005	AVS-Camera 190° FHD	3



## Monitore



Monitor 7"  
Touchscreen

3030001	AVS-Monitor 7" FHD	<ul style="list-style-type: none"> <li>▪ Einzelbildansicht</li> <li>▪ 3x Kameraeingang</li> <li>▪ Schutzklasse IP30</li> </ul>	<ul style="list-style-type: none"> <li>▪ Single View</li> <li>▪ 3x Camera input</li> <li>▪ Protection class IP30</li> </ul>
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Monitor 7"  
Touchscreen

3030004	AVS-Monitor 7" Quad FHD waterproof	<ul style="list-style-type: none"> <li>▪ 4-Fach Ansicht</li> <li>▪ 4x Kameraeingang</li> <li>▪ Schutzklasse IP66</li> </ul>	<ul style="list-style-type: none"> <li>▪ Quad View</li> <li>▪ 4x Camera input</li> <li>▪ Protection class IP66</li> </ul>
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Monitor 10"  
Touchscreen

3030006	AVS-Monitor 10" Quad FHD	<ul style="list-style-type: none"> <li>▪ 4-Fach Ansicht</li> <li>▪ 4x Kameraeingang</li> <li>▪ Schutzklasse IP30</li> </ul>	<ul style="list-style-type: none"> <li>▪ Quad View</li> <li>▪ 4x Camera input</li> <li>▪ Protection class IP30</li> </ul>
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RAM Halterung + Montageplatte  
RAM Mount + Mounting plate  
„B“-Kugel / „B“ Size Ball (1 Zoll)

3310011	AVS-ACC-RAM Set 1	<ul style="list-style-type: none"> <li>▪ Gelenklänge 9,4cm</li> </ul>	<ul style="list-style-type: none"> <li>▪ Joint length 9,4cm</li> </ul>
3310010	AVS-ACC-RAM Set 2	<ul style="list-style-type: none"> <li>▪ Gelenklänge 15,3cm</li> </ul>	<ul style="list-style-type: none"> <li>▪ Joint length 15,3cm</li> </ul>
3310028	AVS-ACC-RAM Set 3	<ul style="list-style-type: none"> <li>▪ Gelenklänge 6,15cm</li> </ul>	<ul style="list-style-type: none"> <li>▪ Joint length 6,15cm</li> </ul>

## Kamera / Camera



Auflösung 1920x1080 / Resolution 1920x1080  
 Beleuchtung IR / Lightning IR  
 Schutzklasse IP69K / Protection class IP69K

3010069	AVS-Camera-U 25° FHD	▪ Bildwinkel 25°	▪ Viewing angle 25°
3010068	AVS-Camera-U 40° FHD	▪ Bildwinkel 40°	▪ Viewing angle 40°
3010081	AVS-Camera-U 70° FHD	▪ Bildwinkel 70°	▪ Viewing angle 70°
3010070	AVS-Camera-U 90° FHD	▪ Bildwinkel 90°	▪ Viewing angle 90°
3010074	AVS-Camera-U 110° FHD	▪ Bildwinkel 110°	▪ Viewing angle 110°



Auflösung 1920x1080 / Resolution 1920x1080  
 Beleuchtung IR / Lightning IR  
 Schutzklasse IP69K / Protection class IP69K

3010010	AVS-Camera 105° FHD	▪ Bildwinkel 105°	▪ Viewing angle 105°
3010009	AVS-Camera 145° FHD	▪ Bildwinkel 145°	▪ Viewing angle 145°
3010169	AVS-Camera 190° FHD IR	▪ Bildwinkel 190°	▪ Viewing angle 190°



Auflösung 1920x1080 / Resolution 1920x1080  
 Beleuchtung IR / Lightning IR  
 Schutzklasse IP69K / Protection class IP69K

3010133	AVS-Camera-K 40° FHD	▪ Bildwinkel 40°	▪ Viewing angle 40°
3010124	AVS-Camera-K 90° FHD	▪ Bildwinkel 90°	▪ Viewing angle 90°
3010089	AVS-Camera-K 115° FHD	▪ Bildwinkel 115°	▪ Viewing angle 115°



Auflösung 1920x1080 / Resolution 1920x1080  
 Beleuchtung IR / Lightning IR  
 Schutzklasse IP69K / Protection class IP69K

3010147	AVS-Camera-KU 40 FHD	▪ Bildwinkel 40°	▪ Viewing angle 40°
3010149	AVS-Camera-KU 70 FHD	▪ Bildwinkel 70°	▪ Viewing angle 70°
3010126	AVS-Camera-KU 90° FHD	▪ Bildwinkel 90°	▪ Viewing angle 90°
3010090	AVS-Camera-KU 115° FHD	▪ Bildwinkel 115°	▪ Viewing angle 115°

## Steuereinheit / Control Unit



Splitbox

3050020	AVS-Splitbox FHD	<ul style="list-style-type: none"><li>▪ Splitansicht</li><li>▪ 2x Kameraeingang</li><li>▪ Schutzklasse IP30</li></ul>	<ul style="list-style-type: none"><li>▪ Split View</li><li>▪ 2x Camera input</li><li>▪ Protection class IP30</li></ul>
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Quadbox

3050007	AVS-QuadUnit FHD	<ul style="list-style-type: none"><li>▪ Quad-Ansicht</li><li>▪ 4x Kameraeingang</li><li>▪ Schutzklasse IP30</li></ul>	<ul style="list-style-type: none"><li>▪ Quad View</li><li>▪ 4x Camera input</li><li>▪ Protection class IP30</li></ul>
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## Personenerkennung / Pedestrian Detection



Pedestrian Set

3310035	AVS-KMS Pedestrian	<ul style="list-style-type: none"> <li>1x Monitor (3030001)</li> <li>1x Kabel 10 Meter (3020030)</li> <li>1x AI-Kamera (3010114)</li> </ul>	<ul style="list-style-type: none"> <li>1x Monitor (3030001)</li> <li>1x Cable 10 Meter (3020030)</li> <li>1x AI-Camera (3010114)</li> </ul>
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Kamera für Personenerkennung  
Camera for Pedestrian Detection

3010114	AVS-Camera-U 140° AI	<ul style="list-style-type: none"> <li>Bildwinkel 140°</li> <li>Schutzklasse IP69K</li> <li>IR</li> </ul>	<ul style="list-style-type: none"> <li>Viewing angle 110°</li> <li>Protection class IP30</li> <li>IR</li> </ul>
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Wlan Antenne / Wifi Antenna  
Kalibrierung via Smartphone oder PC /  
Calibration via Smartphone oder PC

3040056	AVS-Calibration-Kit AI	<ul style="list-style-type: none"> <li>Wlan Antenne für Kamera Kalibrierung</li> </ul>	<ul style="list-style-type: none"> <li>Wifi Antenne for Camera Calibration</li> </ul>
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Verlängerungskabel AVS-Camera-U X AI  
Extension cable AVS-Camera-U X AI

3020147	AVS-Cable 31.5	<ul style="list-style-type: none"> <li>Länge 5 Meter</li> </ul>	<ul style="list-style-type: none"> <li>Length 5 Meter</li> </ul>
3020148	AVS-Cable 31.10	<ul style="list-style-type: none"> <li>Länge 10 Meter</li> </ul>	<ul style="list-style-type: none"> <li>Length 10 Meter</li> </ul>



## Kameras / Cameras (PAL System)



Auflösung 976x596 / Resolution 976x596  
 Beleuchtung IR / Lightning IR  
 MiniDINW Stecker 4polig / MiniDINW Male 4pole

3010085	AVS-Camera-U 90° PAL	▪ Bildwinkel 90°	▪ Viewing angle 90°
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Auflösung 976x596 / Resolution 976x596  
 Beleuchtung IR / Lightning IR  
 M12A-kodiert Stecker 5polig / M12A-coded Male 5pole

3010135	AVS-Camera-UM 90° PAL	▪ Bildwinkel 90°	▪ Viewing angle 90°
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Auflösung 976x596 / Resolution 976x596  
 Beleuchtung IR / Lightning IR  
 M12A-kodiert Buchse 5polig / M12A-coded Female 5pole

3010143	AVS-Camera-UF 90° PAL	▪ Bildwinkel 90°	▪ Viewing angle 90°
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Adapter M12A-kodiert Stecker 5polig auf MiniDINW Buchse 4polig  
 Adapter M12A-kodiert Male 5polig to MiniDINW Female 4polig

3020119	AVS-Cable 22.0,2	▪ Länge 0,2 Meter	▪ Length 0,2 Meter
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## Funksystem FHD / Wireless System FHD



Funk Sender & Wireless Transmitter (PAL/720p/1080p)  
 Funk Empfänger & Wireless Receiver (PAL/720p/1080p)  
 Schutzklasse IP69K / Protection class IP69K

3050032	AVS-Wireless Receiver-P FHD	<ul style="list-style-type: none"> <li>Empfänger Stromversorgung über Monitor</li> </ul>	<ul style="list-style-type: none"> <li>Receiver Power over Monitor</li> </ul>
3050031	AVS-Wireless Transmitter FHD	<ul style="list-style-type: none"> <li>Sender externe Stromversorgung</li> </ul>	<ul style="list-style-type: none"> <li>Transmitter external Power</li> </ul>
3310048	AVS-Wireless-Set-P FHD	<ul style="list-style-type: none"> <li>Sender &amp; Empfänger Set 3050031, 3050032 &amp; 3020120</li> </ul>	<ul style="list-style-type: none"> <li>Receiver &amp; Transmitter Set 3050031, 3050032 &amp; 3020120</li> </ul>



Stromkabel Wireless Transmitter (Länge 3 Meter)  
 Powercable Wireless Transmitter (Length 3 Meter)

3020120	AVS-Cable 23.5	<ul style="list-style-type: none"> <li>M12A-kodiert Buchse 5polig</li> </ul>	<ul style="list-style-type: none"> <li>M12A-coded Female 5pole</li> </ul>
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Akku System  
 Battery System

3040050	ArkPack	<ul style="list-style-type: none"> <li>Gehäuse + Akku</li> </ul>	<ul style="list-style-type: none"> <li>Housing + Battery</li> </ul>
3040052	ArkPack-Battery	<ul style="list-style-type: none"> <li>Akku</li> </ul>	<ul style="list-style-type: none"> <li>Battery</li> </ul>
3040051	ArkPack-AH	<ul style="list-style-type: none"> <li>Gehäuse</li> </ul>	<ul style="list-style-type: none"> <li>Housing</li> </ul>
3040053	ArkPack-Charger	<ul style="list-style-type: none"> <li>Ladegerät</li> </ul>	<ul style="list-style-type: none"> <li>Charger</li> </ul>



Lieferumfang / Scope of delivery:  
 ArkPack (3040050), ArkPack Battery (3040052), ArkPack Charger (3040053),  
 AVS-Wireless Receiver-P FHD (3050032) & AVS-Wireless Transmitter FHD (3050031)

3040063	ArkPack Wireless-Set-2	<ul style="list-style-type: none"> <li>Akku System + Funk</li> </ul>	<ul style="list-style-type: none"> <li>Battery System + Wireless</li> </ul>
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## Rundumsicht / Bird View



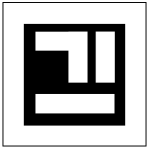
Spannungsversorgung 10-32V DC / Power Supply 10-32V DC  
Speicher 2x SD Karte Slot / Storage 2x SD Card Slot  
Schutzklasse IP30 / Protection class IP30

3050003	AVS-BirdView 3D	<ul style="list-style-type: none"><li>▪ Rundumsicht Steuereinheit 3D/2D</li><li>▪ 270° oder 360°</li></ul>	<ul style="list-style-type: none"><li>▪ Birdview ControlUnit 3D/2D</li><li>▪ 270° or 360°</li></ul>
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Auflösung 1920x1080 / Resolution 1920x1080  
Schutzklasse IP69K / Protection class IP69K

3010005	AVS-Camera 190° FHD	<ul style="list-style-type: none"><li>▪ Bildwinkel 190°</li></ul>	<ul style="list-style-type: none"><li>▪ Viewing angle 190°</li></ul>
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3040031	AVS-Calibration-Kit 2	<ul style="list-style-type: none"><li>▪ Kalibrierplatten für 3D System</li></ul>	<ul style="list-style-type: none"><li>▪ Calibration Mats for 3D System</li></ul>
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## DVR (Videorekorder / Videorecorder)



Monitor 10" für DVR  
Monitor 10" for DVR

3030005	AVS-Monitor 10" DVR FHD	<ul style="list-style-type: none"> <li>▪ Nur für DVR</li> <li>▪ Bedienung DVR via Touch</li> <li>▪ Schutzklasse IP30</li> </ul>	<ul style="list-style-type: none"> <li>▪ Only for DVR</li> <li>▪ Control DVR via Touch</li> <li>▪ Protection class IP30</li> </ul>
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Videorekorder 4 Kanal  
Videorecorder 4 Channel

3050008	AVS-DVR1 4CH FHD	<ul style="list-style-type: none"> <li>▪ 4x SD Karten Slot</li> <li>▪ 4x Kameraeingang</li> <li>▪ Schutzklasse IP69K</li> </ul>	<ul style="list-style-type: none"> <li>▪ 4x SD Card Slot</li> <li>▪ 4x Camera input</li> <li>▪ Protection class IP69K</li> </ul>
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Videorekorder 4 Kanal  
Videorecorder 4 Channel

3050012	AVS-DVR3 4CH FHD	<ul style="list-style-type: none"> <li>▪ 1x 1TB SSD, 1x SD Karten Slot</li> <li>▪ 4x Kameraeingang</li> <li>▪ Schutzklasse IP69K</li> </ul>	<ul style="list-style-type: none"> <li>▪ 1x 1TB SSD, 1x SD Card Slot</li> <li>▪ 4x Camera input</li> <li>▪ Protection class IP69K</li> </ul>
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Videorekorder 4 Kanal  
Videorecorder 4 Channel

3050016	AVS-DVR4 4CH FHD	<ul style="list-style-type: none"> <li>▪ 1x SSD Slot, 1x SD Karten Slot</li> <li>▪ 4x Kameraeingang</li> <li>▪ Schutzklasse IP69K</li> </ul>	<ul style="list-style-type: none"> <li>▪ 1x SSD Slot, 1x SD Card Slot</li> <li>▪ 4x Camera input</li> <li>▪ Protection class IP69K</li> </ul>
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Videorekorder 8 Kanal  
Videorecorder 8 Channel

3050013	<sup>1</sup> AVS-DVR3 8CH FHD	<ul style="list-style-type: none"> <li>▪ 1x 1TB SSD, 1x SD Karten Slot</li> <li>▪ 8x Kameraeingang</li> <li>▪ Schutzklasse IP69K</li> </ul>	<ul style="list-style-type: none"> <li>▪ 1x 1TB SSD, 1x SD Card Slot</li> <li>▪ 8x Camera input</li> <li>▪ Protection class IP69K</li> </ul>
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## Kabel / Cable



Verbindungskabel M12A/4p  
Connection cable M12A/4p

3020085	AVS-Cable 1.1	▪ Länge 1 Meter	▪ Length 1 Meter
3020121	AVS-Cable 1.2	▪ Länge 2 Meter	▪ Length 2 Meter
3020028	AVS-Cable 1.3	▪ Länge 3 Meter	▪ Length 3 Meter
3020029	AVS-Cable 1.5	▪ Länge 5 Meter	▪ Length 5 Meter
3020122	AVS-Cable 1.7	▪ Länge 7 Meter	▪ Length 7 Meter
3020030	AVS-Cable 1.10	▪ Länge 10 Meter	▪ Length 10 Meter
3020031	AVS-Cable 1.15	▪ Länge 15 Meter	▪ Length 15 Meter
3020035	AVS-Cable 1.20	▪ Länge 20 Meter	▪ Length 20 Meter
<b>*weitere Längen auf Anfrage / other length on demand</b>			



Spiral Verbindungskabel M12A/4p  
Spiral Connection cable M12A/4p

3020072	AVS-Cable 7.3	▪ Länge 3 Meter	▪ Length 3 Meter
3020073	AVS-Cable 7.6	▪ Länge 6 Meter	▪ Length 6 Meter



Mastkabel für Gabelstapler M12A/4p  
Mast cable for Forklift M12A/4p

3020170	AVS-Cable 14.5	▪ Länge 5 Meter	▪ Length 5 Meter
3020087	AVS-Cable 14.6	▪ Länge 6 Meter	▪ Length 6 Meter
3020088	AVS-Cable 14.8	▪ Länge 8 Meter	▪ Length 8 Meter
3020135	AVS-Cable 14.9	▪ Länge 9 Meter	▪ Length 9 Meter
3020092	AVS-Cable 14.10	▪ Länge 10 Meter	▪ Length 10 Meter
3020089	AVS-Cable 14.12	▪ Länge 12 Meter	▪ Length 12 Meter
3020090	AVS-Cable 14.14	▪ Länge 14 Meter	▪ Length 14 Meter
3020114	AVS-Cable 14.15	▪ Länge 15 Meter	▪ Length 15 Meter
3020091	AVS-Cable 14.16	▪ Länge 16 Meter	▪ Length 16 Meter
<b>*weitere Längen auf Anfrage / other length on demand</b>			

## Kabel / Cable



Adapter für Motec / Brigade (Länge 0,2 Meter)  
Adapter for Motec / Brigade (Length 0,2 Meter)

3020036	AVS-Cable 3.0,2	▪ M12A-F-4p / MiniDINW-F-4p	Monitor
3020060	AVS-Cable 6.0,2	▪ M12A-M-4p / MiniDINW-M-4p	Kamera / Camera



Adapter für Motec (Länge 0,2 Meter)  
Adapter for Motec (Length 0,2 Meter)

3020051	AVS-Cable 4.0,2	▪ M12A-F-4p / M12A-F-5p	Monitor
3020052	AVS-Cable 5.0,2	▪ M12A-M-4p / M12A-M-5p	Kamera / Camera



Adapter Rundumsicht Cinch (Länge 3 Meter)  
Adapter Bird View Cinch (Length 3 Meter)

3020074	AVS-Cable 8.3	▪ M12A-M/4p auf Cinch	▪ M12A-M/4p to Cinch
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Adapter Kamera Cinch + Stromversorgung (Länge 0,5 Meter)  
Adapter Camera Cinch + Power Supply (Length 0,5 Meter)

3020032	AVS-Cable 2.0,5	▪ M12A-M/4p auf Cinch	▪ M12A-M/4p to Cinch
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Adapter für Motec / Orlaco (Länge 0,2 Meter)  
Adapter for Motec / Orlaco (Length 0,2 Meter)

3020093	AVS-Cable 16.0,2	▪ M12A-F-4p / M16-F-4p	Monitor
3020094	AVS-Cable 17.0,2	▪ M12A-M-4p / M16-M-4p	Kamera / Camera



Adapter Motec Steuereinheit (MBxxxx, Länge 1 Meter)  
Adapter Motec ControlUnit (MBxxxx, Length 1 Meter)

3020086	<sup>1</sup> AVS-Cable 11.1	▪ M12A-F-4p / SUBMIND 9p	▪ Monitor - MBxxxx
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Splittkabel 1 Kameraeingang auf 2 Ausgänge (Länge 1 Meter)  
Split cable 1 camera input to 2 outputs (Length 1 Meter)

3020130	AVS-Cable 29.1	▪ 1x M12 M 4p auf 2x M12 F 4p	▪ 1x M12 M 4p to 2x M12 F 4p
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## Kabel / Cable



Ersatzartikel MKS M12A-F-5p auf M12A-M-5p  
Replacement article MKS M12A-F-5p to M12A-M-5p

3020101	AVS-Cable 19.1	▪ Länge 1 Meter	▪ Length 1 Meter
3020102	AVS-Cable 19.1,5	▪ Länge 1,5 Meter	▪ Length 1,5 Meter
3020103	AVS-Cable 19.2	▪ Länge 2 Meter	▪ Length 2 Meter
3020104	AVS-Cable 19.3	▪ Länge 3 Meter	▪ Length 3 Meter
3020105	AVS-Cable 19.5	▪ Länge 5 Meter	▪ Length 5 Meter
3020106	AVS-Cable 19.10	▪ Länge 10 Meter	▪ Length 10 Meter
<b>*weitere Längen auf Anfrage / other length on demand</b>			



Stromkabel Wireless Transmitter (Länge 3 Meter)  
Powercable Wireless Transmitter (Length 3 Meter)

3020120	AVS-Cable 23.5	▪ M12A-kodiert Buchse 5polig	▪ M12A-coded Female 5pole
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Schleppkettenkable für Abfallsammelfahrzeuge M12A/5p  
Drag chain cable for waste collection vehicles M12A/5p

3020080	AVS-Cable 13.5	▪ Länge 5 Meter	▪ Length 5 Meter
3020175	AVS-Cable 13.12	▪ Länge 12 Meter	▪ Length 12 Meter
3020133	AVS-Cable 13.22	▪ Länge 22 Meter	▪ Length 22 Meter
3020149	AVS-Cable 13.30	▪ Länge 30 Meter	▪ Length 30 Meter
3020134	AVS-Cable 13.32	▪ Länge 32 Meter	▪ Length 32 Meter
3020151	AVS-Cable 13.35	▪ Länge 35 Meter	▪ Length 35 Meter
<b>*weitere Längen auf Anfrage / other length on demand</b>			



Adapter DVR Monitor (Länge 2 Meter)  
Adapter DVR Monitor (Length 2 Meter)

3020075	AVS-Cable 9.2	▪ CVBS 6p auf 4p	▪ CVBS 6p to 4p
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## Kabel / Cable



Mastkabel für Gabelstapler M12A/5p  
Mast cable for Forklift M12A/5p

3020193	AVS-Cable 15.4	▪ Länge 4 Meter	▪ Length 4 Meter
3020076	AVS-Cable 15.6	▪ Länge 6 Meter	▪ Length 6 Meter
3020077	AVS-Cable 15.8	▪ Länge 8 Meter	▪ Length 8 Meter
3020078	AVS-Cable 15.10	▪ Länge 10 Meter	▪ Length 10 Meter
3020079	AVS-Cable 15.12	▪ Länge 12 Meter	▪ Length 12 Meter
3020083	AVS-Cable 15.14	▪ Länge 14 Meter	▪ Length 14 Meter
3020109	AVS-Cable 15.15	▪ Länge 15 Meter	▪ Length 15 Meter
3020084	AVS-Cable 15.16	▪ Länge 16 Meter	▪ Length 16 Meter
3020123	AVS-Cable 15.20	▪ Länge 20 Meter	▪ Length 20 Meter
<b>*weitere Längen auf Anfrage / other length on demand</b>			



Mastkabel für Gabelstapler M16/4p  
Mast cable for Forklift M16/4p

3020116	AVS-Cable 21.6	▪ Länge 6 Meter	▪ Length 6 Meter
3020117	AVS-Cable 21.8	▪ Länge 8 Meter	▪ Length 8 Meter
3020118	AVS-Cable 21.10	▪ Länge 10 Meter	▪ Length 10 Meter
3020126	AVS-Cable 21.13	▪ Länge 13 Meter	▪ Length 13 Meter
3020131	AVS-Cable 21.15	▪ Länge 15 Meter	▪ Length 15 Meter
3020210	AVS-Cable 21.20	▪ Länge 20 Meter	▪ Length 20 Meter
<b>*weitere Längen auf Anfrage / other length on demand</b>			



Verlängerung DVR Monitor (Länge 5 Meter)  
Extension Cable DVR Monitor (Length 5 Meter)

3020124	AVS-Cable 24.5	▪ CVBS 6p auf 6p	▪ CVBS 6p to 6p
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Adapter DVR Monitor (Länge 5 Meter)  
Extension Cable DVR Monitor (Length 5 Meter)

3020125	AVS-Cable 25.5	▪ CVBS 10p auf 10p	▪ CVBS 10p to 10p
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## Kabel / Cable



Mastkabel für Gabelstapler M12A/5p +2x offene Litzen  
Mast cable for Forklift M12A/5p + 2x open wire

3020146	AVS-Cable 30.8	▪ Länge 8 Meter	▪ Length 8 Meter
3020143	AVS-Cable 30.10	▪ Länge 10 Meter	▪ Length 10 Meter
3020146	AVS-Cable 30.12	▪ Länge 12 Meter	▪ Length 12 Meter
3020143	AVS-Cable 30.13	▪ Länge 13 Meter	▪ Length 13 Meter



Verbindungskabel M16/4p  
Connection cable M16/4p

3020158	AVS-Cable 35.3	▪ Länge 3 Meter	▪ Length 3 Meter
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Schleppkettenkable für Abfallsammelfahrzeuge M16/4p  
Drag chain cable for waste collection vehicles M16/4p

3020174	AVS-Cable 40.20	▪ Länge 20 Meter	▪ Length 20 Meter
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Adapter M12A-M-5p auf M16-F-4p  
Adapter M12A-M-5p auf M16-F-4p

3020176	AVS-Cable 41.2	▪ Länge 2 Meter	▪ Length 2 Meter
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Mastkabel für Gabelstapler M12A/5p +6x offene Litzen  
Mast cable for Forklift M12A/5p + 6x open wire

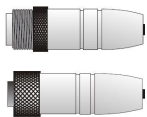
3020177	AVS-Cable 42.10	▪ Länge 10 Meter	▪ Length 10 Meter
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Mastkabel für Gabelstapler M12A/4p +6x offene Litzen  
Mast cable for Forklift M12A/4p + 6x open wire

3020178	AVS-Cable 43.10	▪ Länge 10 Meter	▪ Length 10 Meter
3020179	AVS-Cable 43.12	▪ Länge 12 Meter	▪ Length 12 Meter

## Stecker Selbstmontage / Connector Self assembly



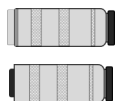
M12A kodiert 5p für Selbstmontage  
M12A coded 5p for Self assembly

1040007	M12-M-A-5p shielded	▪ Kabel Ø 8-10mm	▪ Cabel Ø 8-10mm
1040008	M12-F-A-5p shielded	▪ Kabel Ø 8-10mm	▪ Cabel Ø 8-10mm
1040011	M12-F-A-5p unshielded	▪ Kabel Ø 6-8mm	▪ Cabel Ø 6-8mm
1040012	M12-F-A-5p unshielded	▪ Kabel Ø 4-6mm	▪ Cabel Ø 4-6mm
1040013	M12-M-A-5p unshielded	▪ Kabel Ø 6-8mm	▪ Cabel Ø 6-8mm
1040014	M12-M-A-5p unshielded	▪ Kabel Ø 4-6mm	▪ Cabel Ø 4-6mm
1040017	M12-F-A-5p shielded 6-8mm	▪ Kabel Ø 6-8mm	▪ Cabel Ø 6-8mm
1040018	M12-M-A-5p shielded 6-8mm	▪ Kabel Ø 4-6mm	▪ Cabel Ø 4-6mm
1040019	M12-M-A-5p shielded 6-8mm	▪ Kabel Ø 6-8mm	▪ Cabel Ø 6-8mm
1040020	M12-M-A-5p shielded 4-6mm	▪ Kabel Ø 4-6mm	▪ Cabel Ø 4-6mm



RD24/7p für Selbstmontage  
RD24/7p for Self assembly

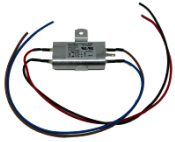
1040015	RD24-M-7p-PG9 unshielded	▪ Kabel Ø 6-8mm	▪ Cabel Ø 6-8mm
1040016	RD24-F-7p-PG9 unshielded	▪ Kabel Ø 6-8mm	▪ Cabel Ø 6-8mm



M16/4p für Selbstmontage  
M16/4p for Self assembly

1040021	M16-M-4p unshielded 4-6mm	▪ Kabel Ø 4-6mm	▪ Cabel Ø 4-6mm
1040022	M16-F-4p unshielded 4-6mm	▪ Kabel Ø 4-6mm	▪ Cabel Ø 4-6mm
1040029	M16-M-4p shielded 6-8mm	▪ Kabel Ø 6-8mm	▪ Cabel Ø 6-8mm
1040030	M16-F-4p shielded 6-8mm	▪ Kabel Ø 6-8mm	▪ Cabel Ø 6-8mm

## Zubehör / Accessories



3040022	Ark-ACC-EF102	▪ Entstörfilter	▪ Interference filter
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Potentialtrennung / Galvanic separation  
80/48V DC auf 24V DC / 80/48V DC to 24V DC

3040025	Ark-ACC-DC-Converter 80/48-24	▪ Spannungswandler	▪ Power Supply Converter
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48V DC auf 12V DC / 48V DC to 12V DC

3040032	Ark-ACC-DC-Converter 48-12	▪ Spannungswandler	▪ Power Supply Converter
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3040028	Ark-ACC-PS	▪ Umlenkrolle (92mm)	▪ Pulley Set (92mm)
3040039	Ark-ACC-PS-1	▪ Umlenkrolle (75mm)	▪ Pulley Set (75mm)



Zugentlastungsset für Mastkabel AVS-Cable 14.x oder 15.x  
Strain relief set for mast cable AVS-Cable 14.x or 15.x  
Lieferumfang 2x Zugentlastungsset / Scope of delivery 2x Strain relief set

3040027	Ark-ACC-MSZ	▪ Zugentlastungsset	▪ Strain relief set
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Spiralkabel-Zugentlastungsset für AVS-Cable 7.x  
Spiral cable strain relief set for AVS-Cable 7.x  
Lieferumfang 2x Zugentlastung / Scope of delivery 2x Strain relief

3040040	Ark-ACC-SZS	▪ Spiralkabel-Zugentlastungsset	▪ Spiral cable strain relief set
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<sup>1</sup> Auf Anfrage

Es gelten die Standardlieferzeiten von 5-7 Werktagen - Irrtum und Zwischenverkauf vorbehalten.

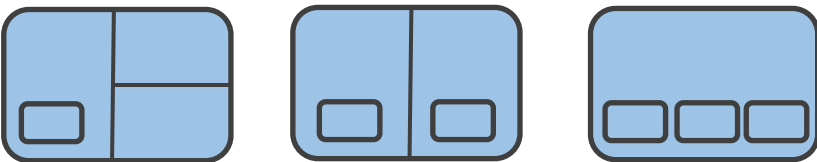
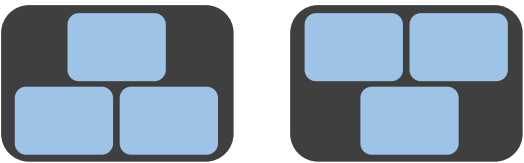
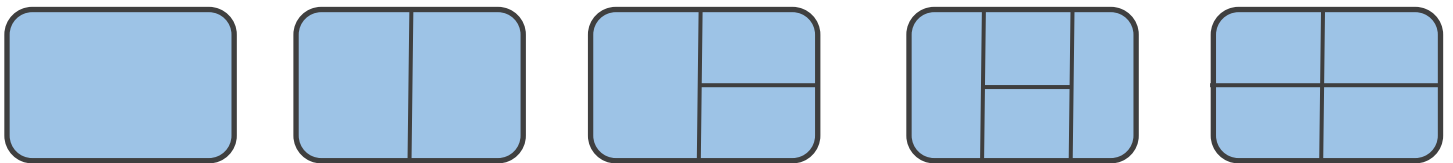
<sup>1</sup> On request

*Standard delivery times of 5-7 business days apply - subject to errors and prior sale.*

**Monitor mit Quad Funktion / Monitor with Quad View**

Mögliche Bildansichten

Possible Picture view



**PIP Mode (Picture in Picture)**  
PIP frei konfigurierbar /  
PIP freely configurable



**SP Mode**

Alle vier Kamerabilder können frei konfiguriert werden /  
All four camera pictures can be freely configured

### Stromversorgung / Power supply

Monitore 10-32V DC

Kameras / Cameras 12V DC

Wireless 10-32V DC

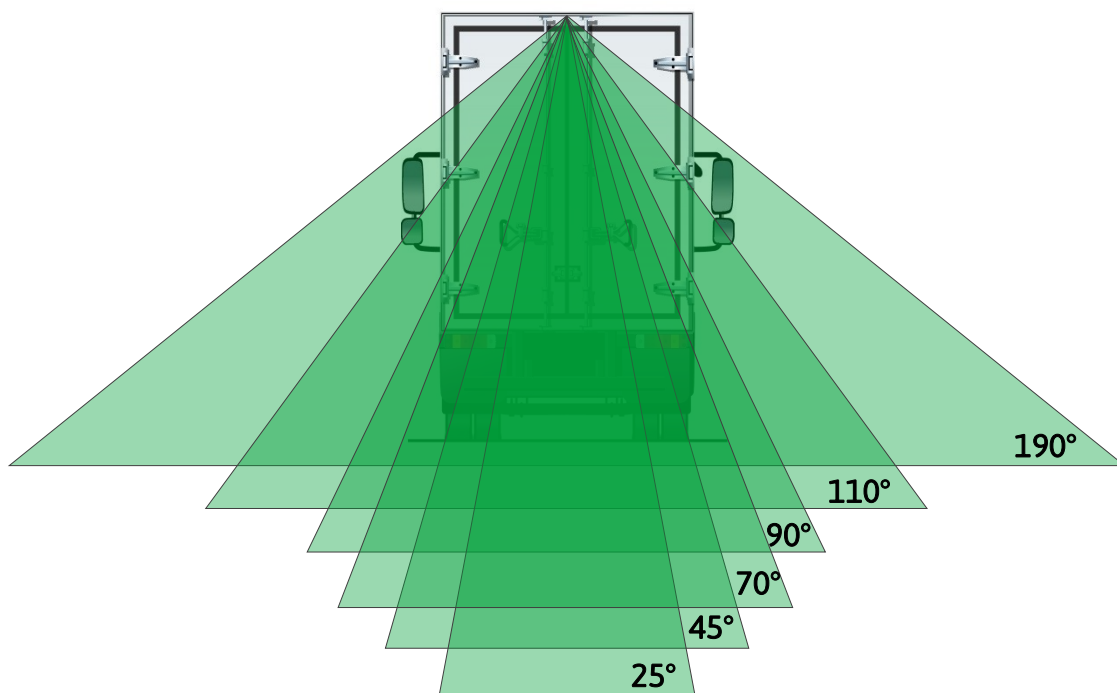
Control Unit 10-32V DC

DVR 10-32V DC

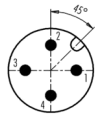
### Bildwinkel / Viewing angle

Angegeben Bildwinkel sind immer horizontal

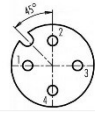
Specified viewing angle are always horizontal



Stecker / Connector

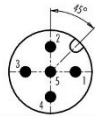


M12A-M-4p = M12 A-kodiert, Stecker, 4polig, IP67  
 M12A-M-4p = M12 A-coded, Male, 4pole, IP67

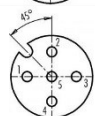


M12A-F-4p = M12 A-kodiert, Buchse, 4polig, IP67  
 M12A-F-4p = M12 A-coded, Female, 4pole, IP67

Ark Vision Systems

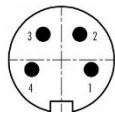


M12A-M-5p = M12 A-kodiert, Stecker, 5polig, IP67  
 M12A-M-5p = M12 A-coded, Male, 5pole, IP67

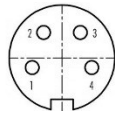


M12A-F-5p = M12 A-kodiert, Buchse, 5polig, IP67  
 M12A-F-5p = M12 A-coded, Female, 5pole, IP67

Motec

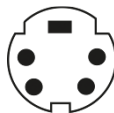


M16-M-4p = M16, Stecker, 4polig, IP67  
 M16-M-4p = M16, Male, 4pole, IP67

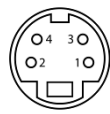


M16-F-4p = M16, Stecker, 4polig, IP67  
 M16-F-4p = M12, Male, 4pole, IP67

Orlaco



MiniDIN-M-4p = MiniDIN, Stecker, 4polig, IP30  
 MiniDIN-M-4p = MiniDIN, Male, 4pole, IP30



MiniDINW-F-4p = MiniDIN, Buchse, 5polig, W=IP67  
 MiniDINW-F-4p = MiniDIN, Female, 5pole, W=IP67



MiniDINW-M-4p = MiniDIN, Stecker, 4polig, IP30  
 MiniDINW-M-4p = MiniDIN, Male, 4pole, IP30

Brigade / Motec

