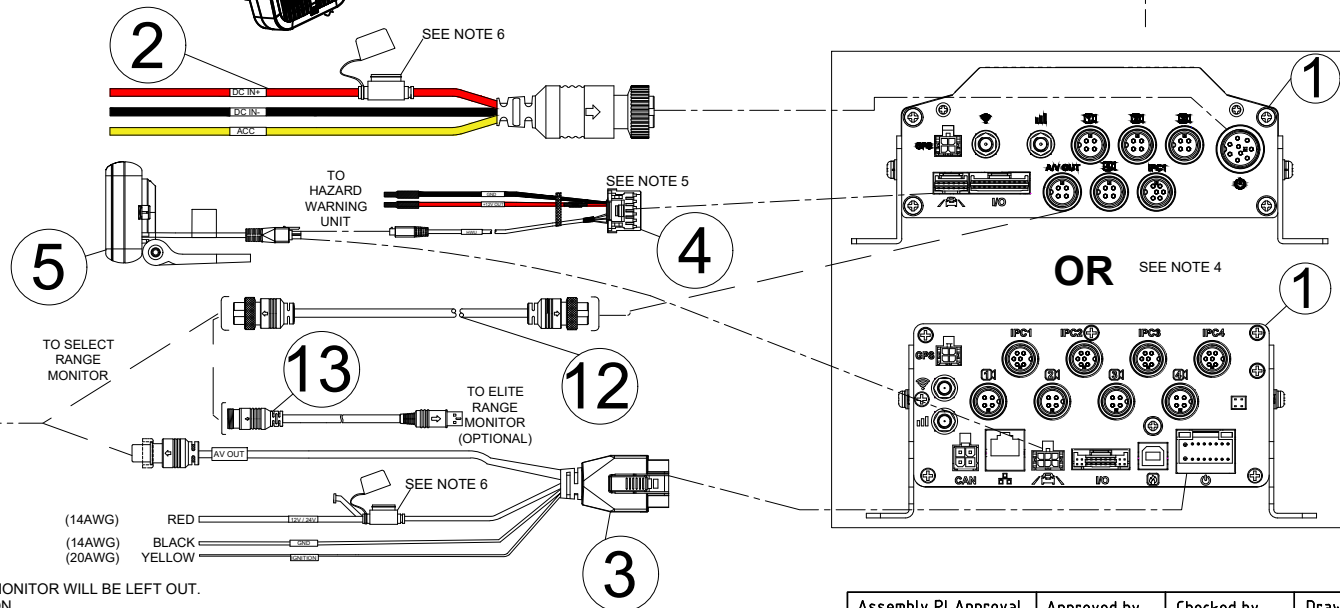
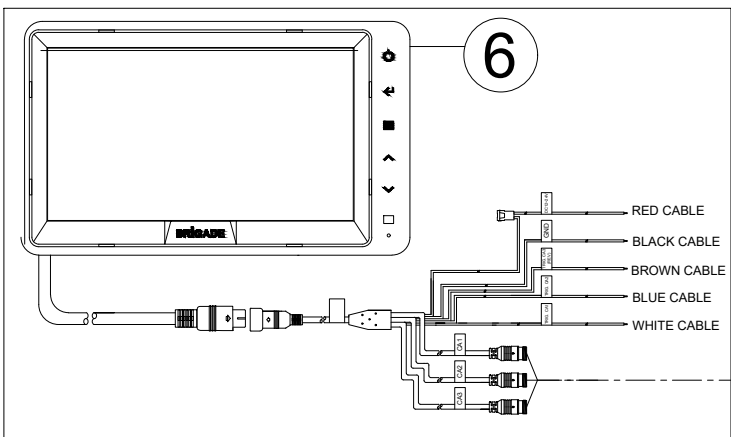
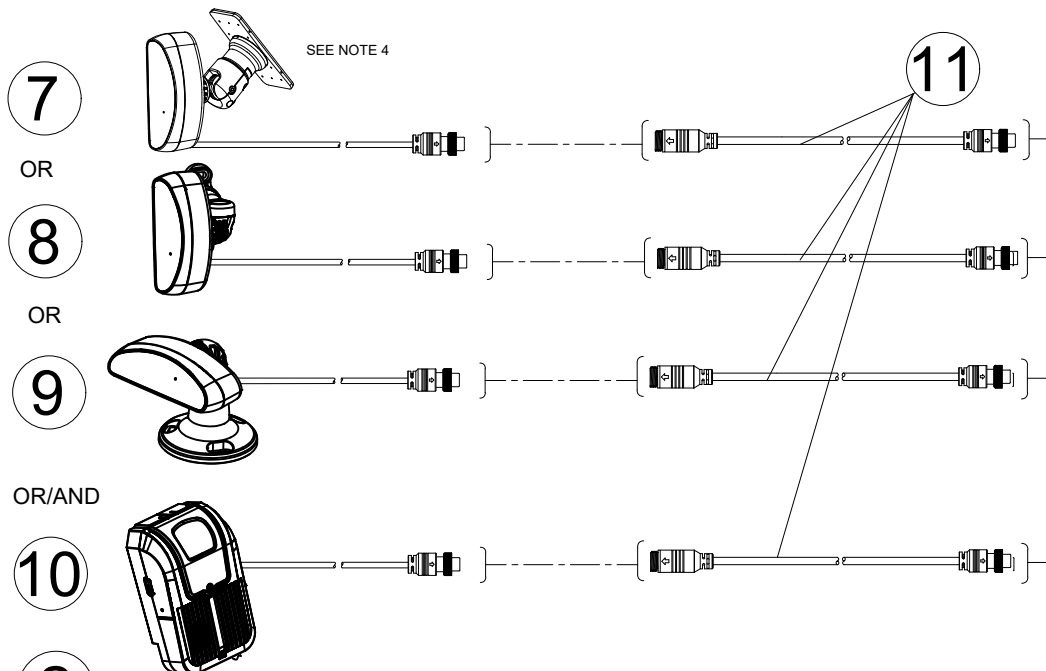


ITEM	MODEL NUMBER	DESCRIPTION
1	MDR-641 VARIANTS	MDR-600 4G (OPTIONAL) & WIFI (OPTIONAL), 4 ANALOGUE CHANNELS, 1 IP CHANNEL, 500GB / 1TB / 2TB CMR / SSD
	MDR-644 VARIANTS	MDR-600 4G (OPTIONAL) & WIFI (OPTIONAL), 4 ANALOGUE CHANNELS, 4 IP CHANNELS, OPTIONAL CMR/SSD, 64GB SD
2	MDR-PWR-02	MDR POWER CABLE 9-PIN
3	MDR-PWR-01	MDR POWER CABLE
4	MDR-AC-HWU-01	MDR ADAPTER CABLE FOR HAZARD WARNING UNIT
5	MDR-HWU-01	HAZARD WARNING UNIT
6	VBV-7104HFM	SELECT MONITOR, 10.4" AHD, 4 INPUTS, AUDIO
7	IP-DFC-AI-WS-01	IP AI CAMERA-DRIVER FACING, WINDSCREEN MOUNT
8	IP-DFC-AI-AP-01	IP AI CAMERA - DRIVER FACING, A-PILLAR MOUNT
9	IP-DFC-AI-DB-01	IP AI CAMERA - DRIVER FACING, DASHBOARD MOUNT
10	IP-FFC-AI-01	IP AI CAMERA - FORWARD FACING, AUDIO (1520P)
11	IP-L6XX	IP CAMERA EXTENSION CABLE - 1M, 3M, 5M, 10M, 15M, 20M, 30M (OPTIONAL)
12	AC-075	CMS ADAPTER CABLE SELECT FEMALE TO FEMALE
13	AC-020	ADAPTER CABLE (OPTIONAL) ELITE SERIES MONITOR TO SELECT SERIES CABLE OR CAMERA



- NOTES:**
- FOR COMPONENT DETAIL, REFER TO INDIVIDUAL COMPONENT DRAWINGS.
 - THIS DIAGRAM ONLY REFLECT CONNECTION DIAGRAM FOR IP CAMERAS, OTHER PARTS SUCH AS MONITOR WILL BE LEFT OUT.
 - PLEASE REFER TO INSTALLATION GUIDE FOR CORRECT SETUP, CONFIGURATION AND INSTALLATION.
 - MDR-644 CONNECTS TO A MINIMUM OF 4 IP CAMERAS WHILE MDR-641 CONNECTS TO ONE IP CAMERA
 - ONLY REQUIRED FOR MDR 641 SERIES, MDR 644 SERIES HAS DIRECT CONNECTION TO MDR-HWU-01.
 - A 7.5 A FUSE (INCLUDED) SHOULD BE USED FOR 24V AND A 15A FUSE (INCLUDED) USED FOR 12V.
 - ANY CUSTOMER MODIFICATION OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS GROUP PLC.

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Assembly Pl Approval N/A	Approved by SOFIA ZHANG	Checked by FEYISIKE ADEMUJIMI	Drawn by R.TIMMS
Angle of Projection Third Angle	Units mm	Scale N/A	Released 30.9.2024
Status RELEASED	Part No N/A	Assembly Ref N/A	
		IP AI CAMERAS GENERIC	
		BE-004976-00-24	