



ITEM	MODEL NUMBER	DESCRIPTION
①	MDR-644 VARIANTS	MDR-600 4G (OPTIONAL) & WIFI (OPTIONAL), 4 ANALOGUE CHANNELS, 4 IP CHANNELS, OPTIONAL CMR/SSD, 64GB SD
②	MDR-FPB-02	FIREPROOF BOX WITH 32GB SD CARD (OPTIONAL)
③	MDR-IO-02	MDR CABLE 22 PIN - TRIGGERS + ACCESSORIES + POWER OUT
④	AC-307	ADAPTER CABLE (OPTIONAL) ELITE SPLITTER
⑤	AC-306	ADAPTER CABLE (OPTIONAL) SELECT SPLITTER
⑥	AC-014	ADAPTER CABLE (OPTIONAL) SELECT SERIES CAMERA TO AN ELITE SERIES CAMERA
⑦	MDR-04RPC	MDR PANIC BUTTON AND STATUS PANEL - 4M CABLE (OPTIONAL)
⑧	MDR-RP-02	MDR PANIC BUTTON AND STATUS PANEL (OPTIONAL)
⑨	MDR-ANT-WIFI-01	MDR WI-FI ANTENNA (DEPENDING ON MODEL)
⑩	MDR-ANT-GPS-03	THIRD GENERATION MDR GPS ANTENNA
⑪	MDR-ANT-MOB-01	MDR 3G/4G ANTENNA (DEPENDING ON MODEL)
⑫	MDR-PWR-01	MDR POWER CABLE
⑬	AC-020	ADAPTER CABLE (OPTIONAL) ELITE SERIES MONITOR TO SELECT SERIES CABLE OR CAMERA
⑭	MDR-BKT-01	BRACKET
⑮	MDR-CAN-01	MDR CAN CABLE

- NOTES:
- FOR COMPONENT DETAIL, REFER TO INDIVIDUAL COMPONENT DRAWINGS.
 - PLEASE REFER TO INSTALLATION GUIDE FOR CORRECT SETUP, CONFIGURATION AND INSTALLATION.
 - A 7.5 A FUSE (INCLUDED) SHOULD BE USED FOR 24V AND A 15A FUSE (INCLUDED) USED FOR 12V.
 - AC-306 AND AC-307 ARE REQUIRED PER CAMERA IN ORDER TO BE VIEWED AND RECORDED SIMULTANEOUSLY.
 - MOBILE NETWORK AND WI-FI CAPABILITIES DEPEND ON MODEL AND AVAILABILITY.
 - ANY CUSTOMER MODIFICATION OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS GROUP PLC.

PROPRIETARY NOTICE
 THIS DESIGN AND TECHNICAL INFORMATION APPEARING ON THIS DRAWING IS THE PROPERTY OF BRIGADE ELECTRONICS, AND IS DISCLOSED IN CONFIDENCE. IT IS NOT TO BE COPIED, REPRODUCED, REVEALED TO OR EXPROPRIATED BY OTHERS, EITHER IN WHOLE OR IN PART WITHOUT THE EXPRESS WRITTEN CONSENT OF BRIGADE ELECTRONICS.

Assembly PI Approval N/A	Approved by S. LAVER	Checked by F. ADEMUJIMI	Drawn by S. ZHANG
Angle of Projection 	Units mm	Scale N/A	Released 14/01/22
Status RELEASED	Assembly Ref N/A		
Part No N/A	GENERIC MDR-644 BE-004635-00-21		