

Series 1500M Keyboard

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The Series 1500M consists of a range of keyboards offering comfortable operation of the various Ernitec products.

All types can work as stand alone units for operation of all Ernitec BDR-5XX telemetry receivers, ICU's and Saturn domes.

Control of Matrix Systems 500M and 1000M can be obtained with all keyboard types. Joystick control through a matrix requires keyboards 1501M or 1503M and matrix software versions 4.1 or higher.

Type 1504M can also be used for direct control of one Ernitec E-MUX multiplexer and up to 32 BDR's, ICU's or Saturns.

All keyboard types feature a serial port with selectable RS-232 or RS-485 interface for matrix connection, or for direct connection of 32 BDR's, ICU's or Saturns. The RS-232 port can also be used for connection of a serial printer for alarm logging.

Types 1501M, 1503M and 1504M are equipped with a 3 axis joystick for pan/tilt and zoom operation. However, variable speed is only possible in connection with BDR-575 telemetry receiver, ICU and Saturn dome.

Key features are:

- Attractive design with splash proof membrane push buttons
- Available with or without a back-light illuminated LCD display with 2 X 40 characters
- High quality joystick for variable speed pan/tilt operation (1501M, 1503M & 1504M)
- Zoom function built into the 3 axis joystick (operation of P/T and Zoom with one hand)
- User friendly keyboard layout
- Full Adpro integration i.e. control of Video Motion Detectors and Fast Scan's via SYSTEM 500M/1000M (1502M & 1503M)
- Versatile connections - standard is RS-232 or RS-485. Types 1502M, 1503M & 1504M incl. ARC-net
- Can be used as a stand-alone keyboard for direct control of up to 32 Telemetry receivers, Series BDR-500 ICU's and Saturn domes
- In conjunction with a Video Matrix system, an RS-232 standard ASCII printer can be connected to the keyboard (types 1502M and 1503M) in order to print out an alarm log
- Comfortable control of all E-MUX multiplexer functions (1504M)
- Supplied with a mains adapter for 230 VAC



Model 1500M



Model 1501M with joystick

Specifications

Type	1500M	1501M	1502M	1503M	1504M
Joystick		X		X	X
Display			X	X	X
Matrix control	X	X	X	X	X
Adpro control			X	X	
ICU/Saturn control	(X)	X	(X)	X	X
ARC-net			X	X	X
E-MUX control					X
Power requirements	230 VAC mains adapter included, 115 VAC adaptor available on request				
Voltage	9 – 18 VAC/VDC				
Consumption	2.7 VA				
Dimensions (mm)	W308 x D189 x H84				

(X) Only basic functions available



Model 1502M with display



Model 1503M with display and joystick



Model 1504M with display and joystick

3123-00110 / 110700

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