



BBUS INTERFACE



Third-Party Control Interface



Application Notes

The BBUS Interface allows control of both the TX1500 and the FBM matrices via third-party control equipment using the TX1500 or TX1000 keypad protocol. It also allows the supplied keypad to be used over a back-to-back remote system when integrating with a fibre optics or radio link installation.

Features

- 5-way screw terminal and 2 RJ45 sockets for RS485/422 input/output
- 9-way male D-type chassis mounted socket for RS232 input/output
- Fully dipswitch programmable for ease of installation
- 3 diagnostic LEDs to simplify problem shooting
- Fully addressable as keyboard 1 to 4
- Programmable default monitor selection from monitors 1 to 8
- Dipswitch selectable speed setting for single speed cameras



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Technical specification

Power supply	9Vdc 500mA
Inputs	1 x 5-way screw terminal connector for RS422/485 data 1 x male 9-way D type for RS232 data
Outputs	2 RJ45 Sockets for RS422 BBUS data
Input protocols	Compatible with TX1500 control protocol and TX1000 keypad protocol
Features	3 diagnostic LEDs
Installation	Supplied in 1U 19in rack mountable metalwork or wall-mounted via the fixing brackets supplied
Dimensions	Width 427mm Depth 73mm Height 45mm
Weight	2.1Kg
Colour	Metal case powder coated RAL7035



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