Product data sheet



TVK-600

TruVision RS485/IP keypad, 4-axis joystick, 12VDC

Overview

The TVK-600 keypad has been designed to be used with the line of TruVision NVRs, DVRs, PTZ cameras, encoders and decoders. A TVK-600 lets you easily control the monitor outputs of a recorder and a decoder, allows precise PTZ control, and gives you full control of every recorder's user interface using only the keypad.

Full featured

The TVK-600 contains all features to control a TruVision device efficiently.

The keypad can communicate via IP or RS485 with supported recorders and cameras.

The configuration of the keypad is done via a web browser. Different user modes can be selected via the on-screen menu of the LCD display.

The keypad supports up to 1000 devices via keyboard mode. Users can navigate through the menu of a recorder and control PTZ cameras via the 4-axis joystick.

Why TVK-600?

The TVK-600 lets you control your video system via one user interface without using a PC.

Applications

The TVK-600 is ideal for guard rooms and monitoring centers.



Details

- Control a variety of NVRs, DVRs, decoders, PTZ cameras with one keypad
- Communication via IP or RS485
- 4-axis joystick
- Numeric and functional buttons
- Supports PTZ control (analog and IP)
- Control monitor outputs of recorders
- Supports up to 1000 devices via keyboard mode
- Configuration and device management via webpage
- Control the recorder OSD
- Set and call presets and preset tours of PTZ cameras

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Technical specifications

General	
Keyboard / controller type	Analog / Serial, IP
Control	
Joystick type	4-axis
Buttons	Numeric and functional
User interface	
Display type	128x64 pixel screen
Interfaces	
Connection interface	Ethernet, RS-485
Network interface	10 / 100 Mbps self-adaptive Ethernet interface
USB	USB 2.0
Physical	
Physical dimensions	435 x 193 x 110 mm
Net weight	1 kg
Colour	Black
Environmental	
Operating temperature	-10 to +55°C
Relative humidity	10 to 90%
Electrical	
Power supply type	12 VDC
Power supply value	12 V
Power consumption	<= 4.5 W
Standards & regula	ation
Compliancy	CE, RoHS, WEEE

Supported products

Devices: TruVision PTZ cameras:

TruVision S1 PTZ cameras (TVP-310x / 110x /

3122 / 1122)

TruVision IP Compact PTZ cameras TruVision IP Full Size PTZ cameras TruVision Stainless Steel IP PTZ cameras

TruVision TVI PTZ cameras

TruVision recorders:
TVN 11 series
TVN 21 series
TVN 22 series
TVR 15HD series
TVR 45HD series
TVR 46 series
TVR 40 series
TVR 41 series
TVR 42 series
TVR 60 series

TruVision decoders: TVE-DEC11

TVE-DEC11

TruVision encoders and non-PTZ IP cameras:

only as input.

See configuration manual (Appendix A) for more

detailed information.

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