



TVK-800

TruVision IP Keypad, 7" LCD touch screen, 4-axis joystick, 12V DC, PoE

Overview

The TVK-800 is a full featured IP keypad, designed to be used with the line of TruVision NVRs and DVRs. Using a TVK-800 allows you to efficiently control the monitor outputs of multiple recorders and decoders. Secondly, you can fully control every recorder's user interface using only the keypad.

Full featured

TVK-800 provides a breadth of functionality. Physically the keypad can be controlled using the touch screen display, fully functional buttons, embedded touch pen, or 4-axis joystick. On the touch screen display it is possible to view live or recorded camera footage, configure recorder settings, or manage different views. The joystick allows you to smoothly control PTZ movement and navigate between menus.

Lastly, the TVK-800 works on 12V DC but also on PoE-af, relieving the requirement for a separate power supply.



Standard Features

- Full featured IP keypad
- Control variety of NVRs, DVRs and decoders with one keypad
- Perform PTZ control
- Display IP cameras on embedded display
- Control recorder OSD
- Control monitor outputs of recorders
- Setting and calling presets & shadow tours
- 7" touch screen display
- 4-axis joystick
- Numeric and functional buttons
- PoE-af support
- Embedded touch pen

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Specifications

| TFT LCD Panel | |
|------------------------------|---|
| Display: | 7" TFT LCD monitor with touch panel |
| Embedded display resolution: | 800 × 480 |
| Operations | |
| Joystick: | 4-axis navigation |
| Buttons: | Numerical and functional |
| Touch pen: | Embedded in keypad |
| Audio Input / Output | |
| Line In: | 1-ch, 3.5 mm connector (2.0 Vp-p, 1 k Ohm) |
| Audio Out: | 1-ch, 3.5 mm connector (Linear, 600 Ohm) |
| External Interface | |
| Network Interface: | 1 100M/1000M Ethernet interface |
| RS-232 Interface: | 1 RS-232 interface |
| RS-485 Interface: | 1 RS-485 interface (not used) |
| USB Interface: | 1 x USB 2.0 (for data storage and device upgrade) |
| General | |
| Power Supply: | 12V DC, PoE |
| Power Consumption: | less than 15W |
| Operating Temperature: | -10°C ~ +50°C |
| Operating Humidity: | 10% ~ 90% |
| Dimensions (W × D × H): | 193 × 435 × 110 mm |
| Weight: | 2040g |
| Supported products | |
| Devices: | TVE-DEC10, TVN20/21/21P/50, TVR11/41/42 |

Ordering Information

| Part No. | Description |
|----------|--|
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