

Draytek VigorSwitch V1281 28 Port A/V Video Switch



Product Name: Draytek VigorSwitch V1281 28 Port A/V Video Switch

Manufacturer: -

Model Number: VSV1281-K

Please Note: This product has been discontinued. Please see the Draytek Routers range for an alternative.

Draytek VigorSwitch V1281 28 Port A/V Video Switch

The Draytek VigorSwitch V1281 is a switch designed for distributing IP video feeds from multiple sources (e.g. Set-top boxes, DVD players, media systems, cameras etc) over Ethernet/IP to multiple outputs (TVs, monitors or projectors). With multiple screens requiring easy distribution and selection it can be used for homes, offices, pubs or restaurants or any commercial applications.

Draytek VigorSwitch V1281 Key Features

- Designed to switch video feeds & data
- Uses HDMI-to-IP Extenders
- Intuitive User interface & fast setup
- Admin & Regular User Accounts
- Remote access

DraytekVigorSwitch V1281- Technical Specification

Physical Interfaces

- 24 10/100/1000BaseT Ethernet Ports (RJ-45 IEEE 802.3/3u/ab) Ports Can be set to video input (source), video stream output or data LAN Port No. 1 is always set for data/LAN only
- 4 Additional Selectable Ports (Nos. 25-28), use as either:

- 10/100/1000BaseT (Gigabit) Ethernet or
- SFP (802.3z)

Video Feed Control

- Configure ports as 'source', 'output' or 'data' (LAN)
- Select source per output using app (iOS/Android) or browser
- Select presets from browser
- Sources/Outputs can be restricted per user

Management

- Responsive Web Design to suit multiple browser sizes/devices
- Multiple users (admin or standard user)
- Firmware Upgrade/Backup by HTTP/HTTPS
- Configuration Upgrade/Backup
- Web Interface uses TLS1.2/SSL
- Telnet / SSH for CLI control & 3rd party integration (API)

Diagnostics

- Port Status & usage display
- Port Bandwidth usage display

Draytek VigorSwitch V1281 28 Port A/V Video Switch

- CPU/RAM Usage display
- Port-based cable test

IGMP Snooping - Multicast

- Up to 256 multicast groups
- IGMP Snooping V2/V3 (BISS)
- IGMP V2/V3 Querier
- Immediate Leave
- Note : Usage of IGMP may interfere with normal AV switching functions

General IEEE Standards Compliance

- 802.3 10Base-T
- 802.3u 100Base-T
- 802.3ab 1000Base-T
- 802.3x Flow Control Capability
- 802.3 Auto-negotiation

General

- Power Requirements: 220-240VAC. nn Watts
- 802.3az Energy Efficient Ethernet
- Environment: Operation Temperature:~0°C~40°C. Storage Temperature:-10°C~70°C
- Dimensions: 441 x 270 x 45 mm (W x D x H).
- Rack mountable : 1U. Brackets included.
- Power: 110-250VAC
- Weight: 4.4Kg (excluding SFP modules/cables)
- ROHS & CE Compliant
- FCC Approved
- Warranty : 2 Year Manufacturer's RTB

Price: £248.90