

RD 1000

1 Channel Quad Display D1 Network Video Decoder (H.264)

High video quality, 1 channel quad display H.264 IP decoder, supporting full frame rate at D1

- H.264 CIF 100/120FPS, D1 25/30 FPS
- Video Decompression: H.264, MPEG-4, MJPEG
- Up to 4-channel H.264 30fps@CIF display
- On Screen Display
- 1 channel Audio Input/Output
- Simple to Install, no PC required, Mouse setup with Video Monitor
- RS-232C, RS-485 Support
- Remote Firmware Upgrade over Network
- Comprehensive SDK Support - optional



Specifications

Video	
Output	1 BNC Connector (NTSC / PAL)
Video Display	Single view up to D1 resolution, Quad View in CIF resolution
Decompression Format	H.264, MPEG-4, MJPEG
Resolution	D1, CIF
Decompression FPS	25/30 fps@D1 100/120 fps@CIF
OSD Configuration	Display Network setup screen Display Connection Information
Audio	
Input	1 channel
Output	1 channel
Compression Format	G.711
Function	
Digital Input	2 channel
Digital Output	2 channel
Serial Port	RS-485, RS232
Network	100 Base-T
Protocol	TCP/IP, UDP/IP, HTTP, RTSP, RTCP, RTP/UDP, RTP/TCP, SNTP, mDNS, UPnP, SMTP, SOCK, IGMP, DHCP, DDNS, SSL v2/v3, IEEE 802.1X, SSH, SNMP v2/v3
USB 2.0	Support for USB mouse
Electrical	
Power Source	12V DC (DC Jack)
Power over Ethernet	Support (IEEE 802.3af)
Power Consumption (Approx)	300 mA @ 12V DC
Environmental	
Operating Temperature	-20 °C ~ 60 °C (-4 °F ~ 140 °F)
Operating Humidity	Up to 85% RH (Non-condensing)
Mechanical	
Dimension	103(W) x 38(H) x 141(D) mm
Weight (Approx)	385 g

Dimension

(unit: mm)

