



Industrial Embedded Micro-Controller Network Video Recorder

Video Compression: H.264

Video Input: 8-ch IPC 1280×720(720P)

Video Input Interface: 1-RJ45 Audio Compression: G.711 Audio Input: 8-ch from IPC

Audio Input Interface: 8-ch BNG

Resolution: PAL: 704 × 576, NTSC: 704 × 480

VGA Output: 1-ch, resolution: 1280×1024/60Hz, 1280×720/60Hz,

1024×768/60Hz

HDMI Output: 1-ch, resolution:1920 x 1080/60Hz(1080P),

1600×1200/60Hz,

1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz

Recording resolution: 1280×720 (720P)

Frame Rate: PAL: 100fps-720P NTSC:120fps-720

Video Bit Rate: 32Kbps~4096Kbps, or user-defined (Max.8Mbps)

Backup: Network, USB, e-SATA

Audio Output: 1-ch RCA

Synchronous Playback: 4-ch 720P

Interface Type: 4 SATA Interface

Capacity: Up to 2.5TB capacity for each disk Network Interface: 1 RJ45 10M/100M adaptive

Ethernet Interface

USB Interface: 2 USB 2.0 Interfaces

Serial Interface: 1 RJ45 RS-485 half-duplex interface Power Supply: DC12V±10% (External Power Supply)

Consumption: ≤20W

Working Temperature: -10°C~+55°C

Working Humidity: 10% ~ 90%

Dimensions: 440 (L) ×383 (W) ×70 (H) mm

Weight: 5.1Kg(without the hard disk)