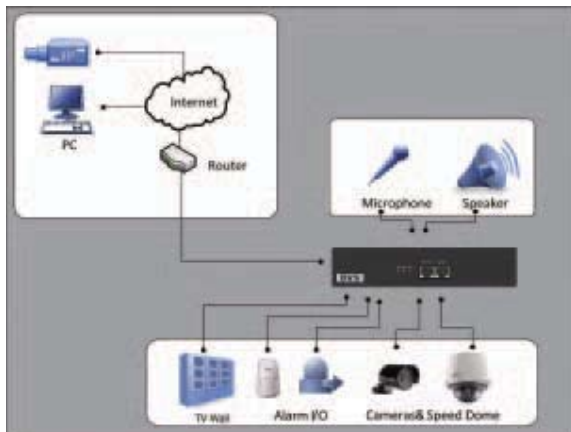


DS-6001FI Encoder & Decoder Server



Key Features

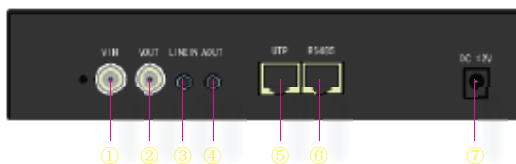
- High performance DSP hardware compression
- Up to 4CIF decoding
- Up to 4CIF encoding



Specifications

DS-6001FI	
Video/Audio input	
Video Standard	H.264
Audio Standard	OggVorbis
Video input	1-ch BNC (1.0 Vp-p, 75 Ω)
Voice talk input	1-ch RCA (2.0 Vp-p, 1 kΩ)
Video/Audio output	
Decoding resolution	4CIF / DCIF / 2CIF / CIF / QCIF
Video output	1-ch BNC (1.0 Vp-p, 75 Ω)
Frame rate	4CIF: 25 fps (P) / 30 fps (N)
Stream type	Video, Video & Audio
Video bit rate	32 Kbps ~ 2 Mbps, or user defined (Max. 8 Mbps)
Audio output	1 RCA output linear electrical level, 600 Ω
External interface	
Communication interface	1 RJ45 10M/100M self-adaptive Ethernet interface 1 RJ45 RS-232 port 1 RJ45 RS-485 port
Alarm in	2
Alarm out	2
Others	
Power supply	12V DC
Consumption	≤ 20W
Working temperature	-10 °C ~ +55 °C (14 °F ~ 131 °F)
Working humidity	10% ~ 90%
Dimensions (W × D × H)	199 x 122 x 42 mm
Weight(without HDD)	≤ 2kg

Rear Panel of DS-6101FI



1. Video input
2. Video output
3. Line In
4. Audio output
5. UTP ethernet interface
6. RS-485 serial interface
7. Power supply