

# DS-6101HFI-IP-A Digital Video Server



DS-6101HFI-IP-A

## Key Features

- High performance DSP hardware compression
- H.264 video compression
- Dual-stream
- Support variable bit rate and frame rate
- Embedded Linux OS

## Specifications

DS-6101HFI-IP-A	
<b>Video/Audio input</b>	
Video compression	H.264
Video input	1-ch
Video input interface	BNC (1.0 Vp-p, 75 Ω)
Audio compression	OggVorbis, 16 Kbps
Audio input	1-ch
Audio input interface	BNC (2.0 Vp-p, 1 kΩ)
Voice talk input	1-ch, 3.5 mm audio interface (2.0 Vp-p, 1 kΩ)
<b>Video/Audio output</b>	
Encoding /Decoding resolution	4CIF / DCIF / 2CIF / CIF / QCIF
Frame rate	25 fps (P) /30 fps (N)
Dual-stream	Support
Video bit rate	32 Kbps ~ 2 Mbps, or user defined (Max. 8 Mbps)
Audio output	1-ch, 3.5 mm audio interface (2.0 Vp-p, 600 Ω)
Stream type	Video, Video & Audio
<b>External interface</b>	
Network interface	1 RJ45 10M /100M self-adaptive Ethernet interface
RS-232 Port	1 RJ45 RS-232 Port
RJ-485 port	1 (T+, T-)
Alarm in	1
Alarm out	1
<b>General</b>	
Power supply	12 VDC
Consumption	≤ 12 W
Working temperature	-10 °C ~ +55 °C (14 °F ~ 131 °F)
Working humidity	10% ~ 90%
Dimensions (W × D × H)	120 x 70 x 45 mm
Weight (without HDD)	≤ 0.5 kg