

M70-D-0104DI-4K

1 Channel DVI or VGA distributed 4K encoding box(Dual link)



Features

- Supports 4K encoding (Only Dual-Link DVI)
- Alarm input/output, RS232, RS485
- Powerful 10M/100M/1000M self-adaptive Ethernet interface
- Supports adjustment of the WEB surveillance brightness, contrast, hue and saturation
- Supports SD card to storage encode data (Use an adapter if it is a micro SD card)
- Provides multiple-channel relay on-off alarm output to realize alarm activation function (such as onsite light control), manual control and trigger video output
- Supports various record playback modes: slow play, fast play, frame by frame playback
- Provides SDK, demo software and development manual

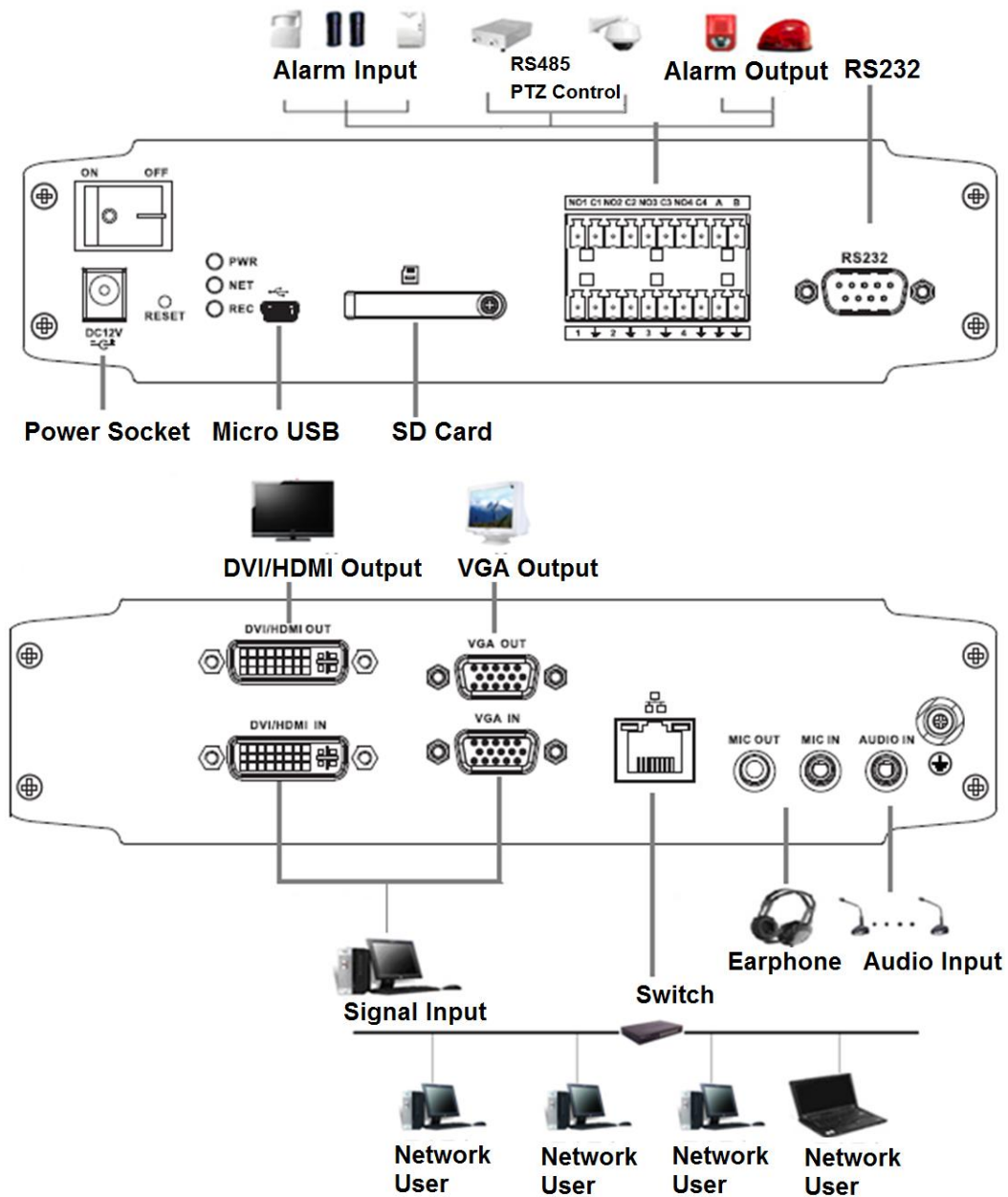
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- Specifications**

Model	M70-D-0104DI-4K
System	
Main Processor	High-performance industrial embedded micro processor
OS	Embedded LINUX
Input Device	Buttons on the front panel
Video	
Video Input	VGA, DVI
Video Output	1-channel VGA/DVI loop output
Video Standard	H.264 (Main Profile) /H.264B (Baseline Profile) /H.264H (High Profile) /MJPEG
Video Frame Rate	1~60f/s,3840×2160 max supports 25f/s, sub stream max supports 25f/s
Bit Streams Type	Composite streams, video streams
Input Resolution	3840×2160(Only Dual-Link DVI)/1920×1200/1920×1080/1600×1200/1280×1024/1280×960/1280×800/1280×720/1024×768
Encode Performance	3840×2160@25fps(Only Dual-Link DVI),1920×1200@60fps,1920×1080@60fps,1600×1200@60fps,1280×1024@60fps,1280×960@60fps,1280×800@60fps,1280×720@60fps,1024×768@60fps,704×576@25fps,352×288@25fps
Audio	
Audio Input Channel	1-channel
Audio Input Port	3.5mm Jack port
Audio Standard	G711
Audio Talk Channel	1-channel
Audio Talk Port	3.5mm Jack port
Alarm	
Alarm Input	4-channel
Alarm Output	4-channel relay output (30V DC 1A,125V AC 0.5A activation output)
Auxiliary Interface	
Ethernet	1 RJ45 10M/100M/1000Mbps self-adaptive Ethernet port
RS232	1 RS232 port
RS485	1 standard RS485 port, support semi-duplex
Working Environment	
Power Supply	DC 12V,2A
Power Consumption	≤15W
Working Environment	-10°C~+55°C / 10~95%RH / 86~106kpa
Dimension	210×148×52(W×D×H)
Weight	2.50~3.00 KG

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System Connection





Make your life safer

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*Design and specifications are subject to change without notice.

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