

# DHI-ITSE0804-GN5B-D

## Edge Storage



- Embedded design for Linux and processing.
- 12 channel HD IP camera input, 4 channel analog camera input.
- Support image combining.
- 4 SATA ports for 3.5 and 2.5 inch HDD.
- Heat dissipation without mechanical fan, working environment  $-30^{\circ}\text{C} \sim +70^{\circ}\text{C}$ .
- Support video and snapshot synchronization.
- Support LCD screen, VGA and HDMI port

### Overview

This series product is an ITS terminal management device of high performance. It can display the real-time picture of the remote environment, record file local real-time storage and playback, remote management and control, and etc. These functions allow it to be used in many environments.

### Technical Specification

#### Technical Data

System resource	12 channel HD IP camera input(including pictures and video) 4 channel analogy camera input
	<b>Max 64Mbps incoming bandwidth, 64Mbps forward bandwidth</b>
OS	<b>Embedded Linux</b>
UI	<b>WEB or VGA/HDMI display</b>
Video input	<b>12 channel IP compression HD video input, 4 channel analogy camera input.</b>
Alarm input	<b>4 channel</b>
Alarm output	<b>4 channel, relay output</b>
Audio input	<b>1 channel</b>
Audio output	1 channel
Disk port	Max 4 SATA interface.
LCD screen	Display time, device information
eSATA port	1
RS232 serial port	2,One of them is used for debugging serial data
<b>USB port</b>	<b>2</b>
<b>Display port</b>	<b>1 VGA,1 HDMI</b>
<b>Ethernet port</b>	<b>8 RJ45 10M/100M</b>

#### Power,Size,Environment

Power supply	DC 12V
Power consumption	Max. 40W(with heater, HDD)
Working Temperature	$-30^{\circ}\text{C} \sim +70^{\circ}\text{C}$
Working humidity	<b>10% ~ 90%</b>

#### Certifications

CE	SECE1607121
FCC	SEFV1607121

### Ordering Information

Product	Model
Edge Storage	DHI-ITSE0804-GN5B-D
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Dimensions (mm/inch)

