

## **GS-O104-RN10D/4POE Specification**



## **Technical Features**

- New GUI, convenient and easy to use, supports functions, such as automatic addition, cross-network segment addition and other functions.
- The camera can be automatically reconnected after changing IP
- Support power amplifier speakers and 3.5mm audio output interface
- > Support audio intercom (with headset two-in-one adapter)
- Support VGA、HDMI display simultaneously; HDMI maximum support 2K
- Support HDMI audio output;
- Support APP push alarm function
- Support cloud updating function;
- Support human detection, face detection and vehicle detection function; (need camera support)
- Support alarm linkage, local voice broadcasting and other functions, and support intelligent playback of human detection, face detection and car detection;
- Can connect 4ch 5MP cameras:



- Support ONVIF protocol
- Support GB28181 protocol to facilitate platform access
- Support network and USB backup function, and the backup can be accurate to seconds
- Can control IPC image parameters setting.
- Support remote monitor and playback via EasyVMS
- APP P6slite can be used for remote monitoring and playback of video;
- > You can use APP p6site to scan the code and log in locally

## **Product Parameters**

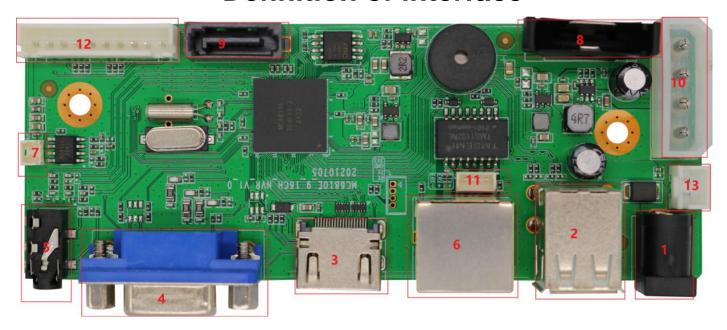
System						
Model	GS-O104-RN10D					
Main chipset	A1N					
Operation system	Embedded Linux operating system					
Interface						
Operation interface	10 bits graphic interface, support mouse and keyboard operation					
Image display	1/4/6/9/10 screen					
Video						
Video access	4ch 5MP, Support dual stream					
Video frame	30fps					
Video output	VGA*1, HDMI*1					
Image decoding	H.264/H.265					
PTZ control	Control the front-end camera with PTZ equipment through the network					
Playback channels	1CH 5MP / 2CH 4MP / 4CH 3MP playback					
Record modes	Timing record, motion detection record, manually record, intelligent record					
Record query	ord query Time playback, browsing playback, intelligent playback, event retrieval					



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Intelligent function	on Control of the Con							
Motion detection	Support (Need camera support)							
Al alarm	Support human detection+ face detection +Vehicle detection function, linkage push, big screen and voice broadcasting alarm functions							
Al playback	Support AI human playback, face playback and vehicle playback function, playback is more accurate.							
Audio								
Voice alarm	supports local audio warning broadcast linkage, built-in a variety of warning voice							
Voice format	G.711U G.711A G.726							
Audio intercom	Support							
Audio input	1:1 network audio input according to the number of channels							
Audio output	Support HDMI audio output, 3.5mm audio output, 1.25pin connect with loudspeaker sound output							
Storage backup								
Video storage	Local hard disk, network(Easyvms remote recording)							
Backup type	Network backup, U-disk							
Remote monitor	ring							
Mobile monitoring	P6SLITE							
PC monitoring	Support VMS on LAN or WAN remote monitoring							
Protocol	Support TCP/IP,IPv4,DHCP,NTP,RTSP,ONVIF,P2P,GB28181, etc							
Outer interface								
Video output	1pcs VGA, 1pcs HDMI							
Network interface	1pcs RJ45 10/100M, self-adaptive ethernet interface							
USB	2pcs USB 2.0 interface							
Hard disk	1pcs SATA 2.0; SATA interface maximum support 8T							
Other								
Power	DC 52V 1.25A							
Consumption	≤15W (bare machine)							
Working environment	-10℃~+50℃							



## **Definition of interface**



1	DC 12V	2	USB	3	HDMI
4	VGA	5	3.5 inch audio interface	6	RJ45
7	Loudspeaker interface	8	Battery	9	HDD data interface
10	HDD power interface	11	Network expansion	12	Front panel GPIO interface
13	12V output				

The content in the manual only provides guidance for users, our company will update the content in the instructions depending on the product function enhancing or changing, and we will improve or update the software functions described in the manual. The updated content will be explained in new edition manual, without notice