

GS-P2-RN36B

product specifications



ires

- ⊕ 36 Road mode: 36 road 5MP Access/25 Road mode: 25 road 4K Access;
- ⊕ support 4K Video output, HDMI Support synchronous audio output ;
- ⊕ Supports speaker interface to monitor camera sound on site;
- ⊕ support USB shared network;
- ⊕ support 3.5mm Audio interface, expandable input and output;
- ⊕ support 2 Block hard disk access, maximum hard disk support 8T ;
- ⊕ Supports human-shaped and vehicle-shaped detection and alarm functions (requires front-end camera support) ;
- ⊕ Supports electronic fence, boundary crossing detection, off-duty detection, and passenger flow statistics functions (requires front-end camera support) ;

☹️ 36 Road Mode: Preview 4 picture 5MP, 36 picture 360P/25 Road Mode: Preview 4 picture 4K, 25 picture 448P Preview;

☹️ 36 Road Mode: Playback 4 road 5MP/25 Road mode: 4 road 4K;

☹️ Video playback is displayed with a timeline, and the video type is indicated by color, making it easy and fast to retrieve video data;

☹️ Support video backup function, the backup can be accurate to the second;

☹️ Supports batch modification of front-end camera addresses, Automatic picture output and cross-network segment picture output functions;

☹️ support ONVIF protocol;

☹️ Supports the function of controlling front-end camera image parameters;

☹️ Multiple playback modes, fast forward, rewind and other functions;

☹️ be usable EasyVMS Computer client software remotely monitors and plays back recordings ;

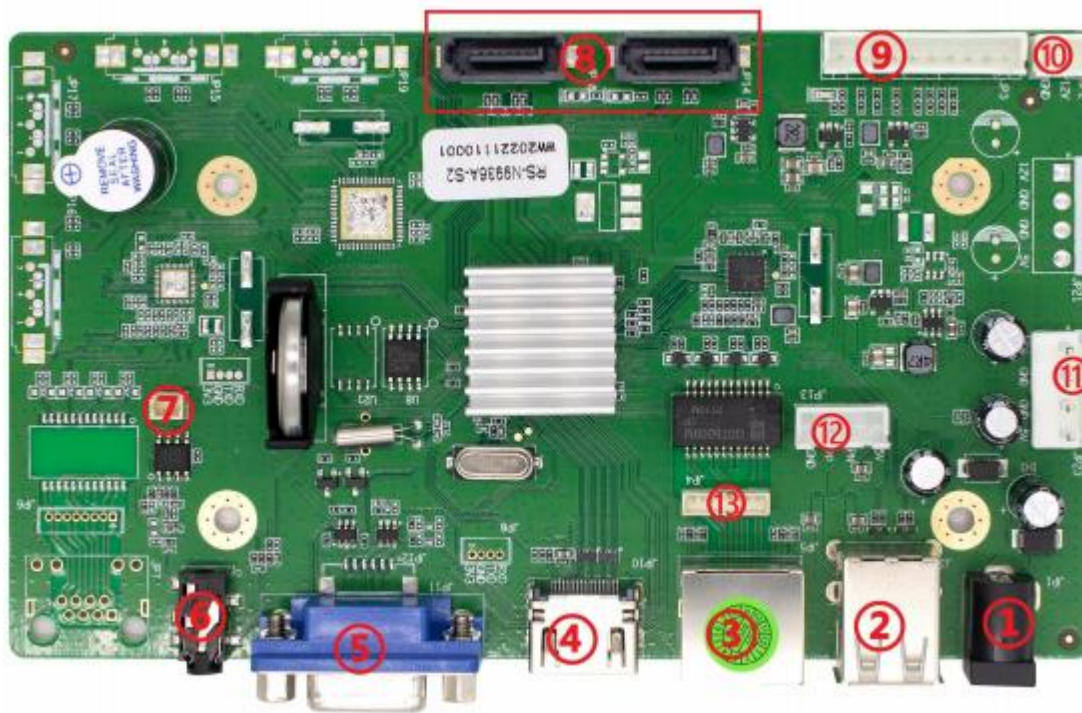
☹️ Available P6SLite Mobile phone software for remote monitoring and video playback;

Product parameters

system	
model	GS-02-RN36B
main chip	A1X
operating system	Embedded Linux operating system
interface	
Operation interface	Graphical operation interface, supports mouse/keyboard operation
screen display	1/4/6/9/16/25/36 picture
video	
Video access	36 Road mode: 36 road 5MP/25 Road mode: 25 road 4K
Video frame rate	NTSC@30 Frame, PAL@25 frame
video output	VGA*1, HDMI*1
Image decoding	H. 264/H. 265
area occlusion	Supported (requires front-end camera support)
Motion Detection	Supported (requires front-end camera support)
Smart functions	
electric fence	Support, can link push, large screen, video recorder voice and other alarm functions (requires front-end camera support)
Cross-border detection	Support, can link push, large screen, video recorder voice and other alarm functions (requires front-end camera support)
Off duty detection	Support, can link push, large screen, video recorder voice and other alarm functions (requires front-end camera support)
Passenger flow statistics	Supports querying passenger flow data (requires front-end camera support)
Playback	support AI Humanoid and car-shaped playback function makes playback more accurate.
Audio	
Voice alarm	Front-end voice alarm prompts can be set (the front-end camera needs to support voice alarm prompts)
audio format	G. 711U G. 711A G. 726
Audio intercom	Supported, audio extension required
audio input	According to the number of channels 1:1 Network audio input
Audio output	support HDMI Output audio, 1.25 The seat is connected to the speaker for sound output, support 3.5mm Audio output
Video playback	
Video recording method	Scheduled recording, motion detection recording, manual recording, smart recording
Number of playback channels	36 Road mode: 4 road 5MP Replay/25 Road mode: 4 road 4K Playback

Video query	Time playback, browsing playback, intelligent event playback
Store backup	
Video save	Local hard drive, network
Backup method	USB Mobile hard disk, U plate
Remote monitoring	
Phone monitoring	P6SLite
computer monitoring	VMS Client remote monitoring
external interface	
video output	1 indivual VGA, 1 indivual HDMI interface
Network Interface	1 indivual RJ45 100/1000M adaptive Ethernet interface
Alarm interface	none
485 interface	none
USB interface	2 indivual USB 2.0 interface
Hard disk interface	2 indivual SATA 2.0 Interface; SATA The maximum supported capacity of the interface 8T
other	
PTZ control	Control front-end cameras with PTZ equipment through the network
ONVIF	support
power supply	DC12V 5A
Power consumption	≤15W (bare metal)
working environment	-10℃~+50℃ 10%~95% RH
size	152mm*90mm (L*H)

Interface definition



1	12V enter	2	USB interface	3	RJ 45 Network Gigabit (standard configuration)
4	HDMI output	5	VGA output	6	3.5 mm Audio output
7	2PIN_Speaker interface	8	SATA Hard disk interface	9	Panel indicator light interface
10	12V output	11	Hard drive power interface	12	USB Extension ports
13	Network expansion interface				

The contents of this specification are only for guidance for users. Our company will update the contents of this specification according to the enhancement or change of product functions. content, and will regularly improve and update the software functions described in this specification. The updated content will be reflected in the new version of the specification. without further notice.