

Dynacom DN5108N 8ch NVR, 1*SATA, 8*PON/PoE



- Embedded Linux
- 8 CH 720P IPC(PON)
- Video compression, H.264
- Stream Type, Video & Audio/Video
- HDMI output, VGA output
- Audio output

Model No.	DN5108N	
SYSTEM		
User Interface	Graphic User interface(OSD Menu)	
OS	Embedded Linux	
Operation Mode	preview, record, playback, backup, network	
Password Security	Multi-level user management	
ONVIF	Support	
A/V INPUT & OUTPUT		
Video input	8 CH 720P IPC(PON)	
HDMI output	Supports	720P,1080P, 1024X768,1280X1024,
VGA output	Supports	1366X768,1440X900
Display	1/4/6/8/9 optional	
Video standard	PAL/NTSC	
CVBS main output	1CH, BNC connector	
Audio output	1CH,RCA connector	
A/V ENCODING PARAMETERS		
Video compression	H.264	
Display frame rate	PAL:200 fps(8 x 25 fps),NTSC:240 fps(8 x 30 fps)	
Recording frame rate	PAL:200 fps(8 x 25 fps) NTSC:240 fps(8 x 30fps)	
Video encoding resolution	PAL:720P(1280X720); NTSC:720P(1280X720)	
Video frame rate	PAL: 1-25FPS NTSC:1-30FPS	
Video bit rate	720P:1536kbps-3072kbps;	
Stream Type	Video & Audio/Video	
Audio compression	ADPCM	
Recording mode	Always/Schedule/Alarm recording/Motion detection recording	
Video search	Time/Channel/Event	
Audio bit rate	8-32kbps	
Dual-stream	Main stream:720P; Sub stream1: VGA/QVGA, Sub stream2: 720P (8FPS);	
Mobile phone Monitor	Supports Android phone/iPhone/iPad/Black berry	
Recording resolution	8 CH 720P Recroding & 4 CH realtime (full frame) Playback/ 8 CH realtime (1.5FPS) playback;	
HDD		
Type	1 pieces SATA	
Maximum capacity	4TB for each Sata connector	
EXTERNAL CONNECTORS		
Voice talk	Support, 1CH BNC line in/1CH RCA audio out.	
Record mode	Audio & Video recording simultaneously	
Remote control	Supports	
Mouse control	Supports	
Network protocol	Supports IE/PPPoE/DDNS/RTSP	
Domain name server	Support 88110 ,reelink, 3322,dyndns, no-ip,changeip, dnsexit domain name server as default value.	
Network	1 RJ45 10M/100M	
USB Connector	2 USB 2.0	
Firmware update	Support USB update/Network update	
Alarm input/ Alarm output	NO	
OTHERS		
Power supply	NVR: DC 12V 2A IPC:PON / PoE	
Operation Temperature	-10°C-- +55°C	
Operation Humidity	10%--90%	
Chassis	Standard 1U	
Dimension	230mm (W)×315mm (D)×40mm (H)	
Weight(without HDD)	≤1.5Kg	

