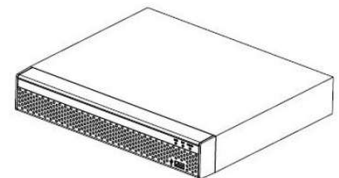
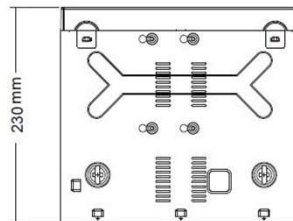
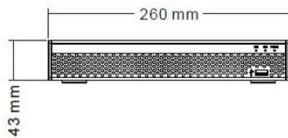


Dynacom DN8250-Pro

Network Video Recorder

25CH H.265+ NVR 2160P

- Third-party Network Cameras Supported
- ARM Cortex A7 Processor
- Embedded LINUX
- 25CH (4096×2160, 2592×1944, 2048×1536, 1920×1080, 1280×960, 1280×720)
- Bit Rate 120MB
- 1 VGA, 1 HD
- Up to 8MP Resolution Recording and Playback
- HD and VGA Output, HD Port up to 4K (3840×2160)
- Support H.265+/H.265/H.264+/H.264 Video Format
- Support 2 SATA up to 16TB Capacity
- 2 USB 2.0 Interfaces



SPECIFICATION

Model NO.	DN8250
System	
Main Processor	ARM Cortex A7 Processor
Operating System	Embedded LINUX
Video	
Input	25CH (4096×2160, 2592×1944, 2048×1536, 1920×1080, 1280×960, 1280×720)
Output	1 VGA, 1 HD
Audio	
Input	1 Port RCA
Output	1 Port RCA(Linear, 1kΩ)
Audio Bit Rate	64kbps
Audio Compression standard	G711u, G711a

Alarm	
Motion Detection	25 Channel, MD Zones: 396 (22 × 18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output
Display	
HD Output1	Resolution:4K (3840 × 2160)/30Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA	Resolution:1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Display Split	25CHxD1/16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP/1CHx4k/1CHx12MP
Digital Zoom	YES
OSD	Camera Title, Time, Recording, Motion Detection
Recording	
Video Compression	H265/H264/H265+/H264+
Resolution	4k(4096×2160),5MP(2592×1944),4MP(2688×1520), 3MP(2048×1536),1080P(1920×1080),960P(1280×960), 720P(1280×720),D1 (720×576/720×480)
Record Rate	PAL :4k@12×25fp,5MP@20×25fp,4MP@25×25fp, 3MP@25×25fp, 1080P@25×25fp, 960P@25×25fp, 720P@25×25fp, D1@25×25fp NTSC: 4k@12×30fp,5MP@20×30fp,4MP@25×30fp, 3MP@25×30fp, 1080P@25×30fp, 960P@25×30fp, 720P@25×30fp, D1@25×30fp
Record Mode	Manual\Timer\Motion Detection
Playback & Backup	
Local Sync Playback	1CH 4K@30fps, 1CH 5MP@30fps,2CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@30fps, 4CH 960P@30fps, 4CH 720P@30fps
Decode Capability	1CH 4K(3840×2160)@30fps
Remote Sync Playback	YES
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast Play, Digital Zoom
Backup Mode	USB Device/Network
Network	
Interface	1 RJ45 10M/100/1000M Adaptive Ethernet Interface
Incoming Bandwidth	120MB
Network Functions	TCP/CP, HTTP, UPnP, DNS, NTP, SMTP, PPPoE, DHCP, FTP, DDNS, RTP, RTSP, RTCP, p2p
Onvif Version	Support Onvif 2.4
Web Browser	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)
CMS Software	Support Windows 7 / Windows 8/Windows 10
Cloud Support(P2P)	Yes
Smart Phone	iPhone, iPad, Android, Android Pad
Storage	
Interface Type	2 SATA Interface
Capacity	Up to 16TB capacity
General	
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa, German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek
USB Interface	2 USB 2.0 Interfaces
Power Supply	DC12V/4A
Working Environment	-10~55°C/10~90%
Dimension(W×D×H)	310*295*46(mm)
Weight	3.5KG (without HDD)