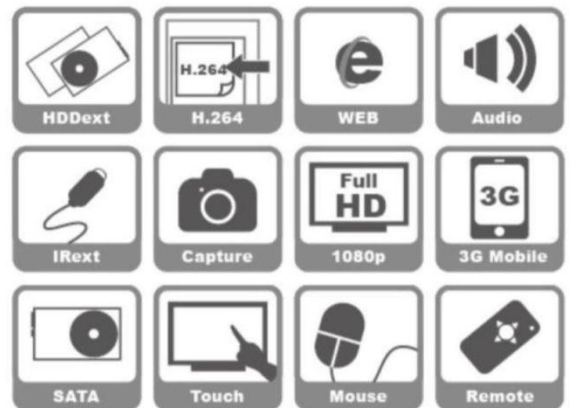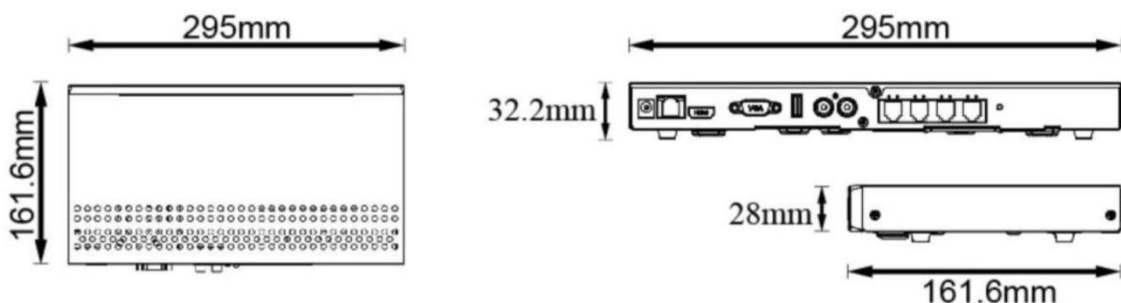**Dynacom** communications

DN408

4CH + 4CH PoE Network Video Recorder

Features:

- Smallest Mini 0.8U
- Max. 1600x1200 @ 120fps
- Simultaneous 4/8 CH Playback
- 4 Ports 24V PoE
- Fan Speed Control
- Touch Panel Fluent Control
- Latency Less Than 1 sec.
- Support Playback Via iOS & Android
- IP Cam Setting Through NVR
- Easy Installation (Plug & Play)
- Similar Structure as CCTV

HDDext	H.264	WEB	Audio
IRext	Capture	Full HD 1080p	3G Mobile
SATA	Touch	Mouse	Remote

Dimension:

295mm

161.6mm

295mm

32.2mm

28mm

161.6mm

DN408

4CH + 4CH PoE Network Video Recorder

SYSTEM

Operating System	Linux (embedded)
Pentaplex	Simultaneous View, Record, Playback, Backup & Remote Monitoring
Number of Channels	4 + 4 Channels

INPUTS / OUTPUTS

Camera Input	4Ch(PoE) + 4Ch(LAN)
Video Output (VGA)	Up to 1920x1080
Video Output (HDMI)	Up to 1920x1080
Audio Out	RCA x2 (Left & Right)
USB Port	3

DISPLAY / OPERATIONS

Live Display	Up to 8
Live Display Speed	Up to 120 fps
OSD	Yes
System Navigation	USB Mouse, IR Remote Controller, Touch Monitor Control
Split Screen	1, 4, 9
Motion Area Setting	Yes (50x37)
Motion Sensitivity	100 levels
Digital Zoom	Yes, 1x ~ 4x
Privacy Mask	Yes
User Authority	Yes
Time Synchronization	NTP Supported
Firmware Upgrade	Via USB flash drive

RECORDING

Compression Type	H.264
Compression Rate	300:1
Recording Resolution	Up to 1600x1200
Recording Speed	Up to 120 fps
Recording Quality Control	5 levels
Recording Schedule	Manual / Schedule / Event
Pre Recording	Up to 15 Secs
Post Recording	Up to 10 Minutes
Reliability	Auto-recovery after power resuming

PLAYBACK

Channels	Max. 8Ch
Playback Speed	Single Frame, Forward / Rewind (x5, x15, x60)
Search	By time or event
Log Search	Yes (max. 8192 events)

STORAGE & ARCHIVE

Storage	Internal HDD x1, External USB HDD x1
Maximum Capacity	4TB
Backup Media	USB Flash Drive & External HDD
Backup File Format	MOV
Raid Support	Raid0 / Raid1(Mirror)

CONNECTIVITY

Easy Connect	UPnP Supported
Supported Operating Systems	Windows™ 8/7/Vista/XP
Browsers	Internet Explorer & Safari & Chrome & Firefox
Email notification	Yes
Smart Phone Compatibility	iOS, Android
DDNS	Yes
System Configuration	Full setup configuration over network
Network Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SMTP, UPnP
Network Interface	10/100 Mbps RJ45 x 1 Independent 10/100 Mbps RJ45 (PoE) x 4

GENERAL

Power Consumption	DC12V, 4A, 48W
Supply Voltage	100~240VAC
Unit Dimensions (W x D x H)	295 × 161.1 × 32.2mm
Unit Weight	0.85Kg (without HDD)
Operating temperature	5 ~ 40°C
Humidity	10 ~ 75%

Dynacom
communications