

XNST 08W

PLUS+
(+08 IP)

NDA/TAA
Compliant product

08 CH, EX-SDI : PLUS+ (+08 IP)
HYBRID VIDEO RECORDER

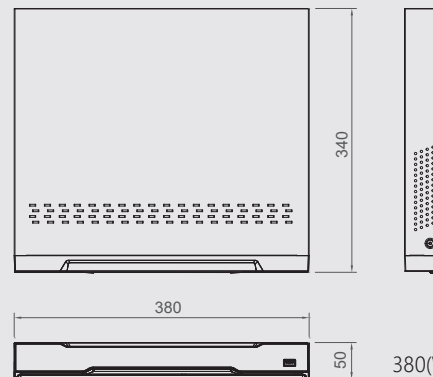


FEATURES

- Full GUI with alpha blending
- PLUS+ : 08 Coax + 08 IP
- Individual setting of resolution, frame rates and picture quality
- Instant Replay, Digital Zoom, Mouse Control
- Weekly scheduler with holiday by 10 minutes setting
- Covert, Disable and Private function of cameras
- Motion Detection with 576 area setting
- PTZ control by RS-485
- Daylight Saving Time and Network Time Setting
- Multi User Authority upto 8 users, 22 languages with full graphic
- Deinterlacer upon live and playback
- Relay alarm output, Individual Network port setting
- Auto Deletion
- Interactive setup via network
- POS Interface, Mirroring
- Dual CODEC Engine for independent video transmission



DIMENSIONS (mm)



380(W)×340(D)×50(H)

SPECIFICATIONS

		XNST 08W	
VIDEO	Camera input	08 Coax + 08 IP(PLUS+)	
	Individual HD/Analog selec.	Analog, HD-SDI, EX-SDI, AHD, TVI, CVI, IP	
	Available source	HD-SDI/EX-SDI (720p25,30/ 1080p25,30/ 4MP@25,30), TVI/AHD/CVI (720p25,30/ 1080p25,30/ 3MP@18~30/ 4MP@12~30/ 5MP@20/ 8MP@15), Composite/ 960H/ Mixed	
	IP Camera	Number	8
		Resolution	~ 8MP@30
		Spec.	ONVIF 1812, RTSP, H.264, H.265, Dual stream use gigabit ethernet hub
Restriction		Cannot setup Private ZONE, Cannot support Timestamp	
Output	2 HDMI (Main Display or Programmable HD Spot), 1 VGA (Main Display or Programmable HD Spot), 1 Composite(Programmable SPOT)		
Audio input / output		4 RCA / 1 RCA	
Sensor in / Alarm out		8 (NC, NO selectable) / 1 Relay	
Operating System		Embedded Linux OS	
DISPLAY	Speed	Real Time	
	Resolution(pixel)	1280x1024, 1280x720, 1920x1080, 2560x1440, 3840x2160	
	Split screen	1, 4, 6, 8, 9, 13, 16 (PLUS+)	
Main Recording	CODEC	H.264/H.265	
	Resolution (pixel)	8MP: 8MP, 1080p / 5MP: 5MP, 720p / 4MP: 4MP, 720p / 3MP: 3MP, 720p 1080p: 1080p, 720p / 720p: 720p, 960x540 / 960H, Composite: 960H, D1	
	Picture quality	4 steps (Super, High, Medium, Low)	
	Speed	120fps@4MP	
Dual Recording	CODEC	H.264/H.265	
	Resolution (pixel)	512x320	
PLAYBACK	Display	1, 4, 6, 8, 9, 13, 16 (PLUS+)	
	Search mode	Calendar, Event, POS, Panorama, Thumbnail	
	Fast/Slow speed	Normal, REW & FF (recorded speed x2, x4, x8, x16,x32,x64,x1/2,x1/4), Frame to frame, Pause	
	Speed	240fps	
NETWORK (Individual setting of resolution, frame rate & picture quality)	Network Interface	Gigabit Ethernet	
	Resolution (Pixel)	Same as Main Recording	
	Speed	300fps@1080p	
	Protocol	TCP/IP, HTTP, DHCP	
	Application/Mobile App.	Windows 7, 8, 10, 11 (PC client system & IE), Mac / Android, iPhone for live & search	
Web browser		Internet Explorer, Edge(IE mode), Chrome(IE extension)	
Backup interface / device		USB2.0 x 2, USB3.0 x 1 / External HDD, Network, Thumb Drive	
The number of HDD		2 SATA (No capacity limit ; 20TB or more)	
Power Consumption		60W	
Operating Temp. / Relative Humidity		5~40°C (41~104°F) / Max. 80% non-condensing	