

SWDNN-024U48



Product Summary

- ONVIF or Vendor generic
- 15fps@4K2K/CH, 6Mbps/CH
- 480fps@4K2K +480fps@D1/VGA
- USB Device (HDD, Thumb Drive), NAS & Remote via Network
- Raw data format, Support with the Embedded Player
- One RS485 ports, PTZ using UCC
- 4P-DIN Two Adaptors,48V-2.0A (System) + 48V-1.36A(PoE)
- 802.11af(PoE), 15W x 4 Ports
- Selectable Stream from IP Camera (Main/Sub)
- Dual Streaming

Dimensions

Major Specifications

Model Name		SWDNN-024U48
Camera Inputs	No of PoE	4 x 10/100
	Local Port	1 x 10/100/1000
	Max. # of Channels	24
	Protocols	ONVIF or Vendor generic
Live Display	Performance	15fps@4K2K/CH, 6Mbps/CH
	Performance	Realtime Display with the D1/VGA 2nd Stream of Camera I-Frame Only Display without substreams of IP camera for multiple ch view mode
Recording	Performance	480fps@4K2K + 480fps@D1/VGA
	Video Codec	H.264 / H.265
Monitor Output	Main Monitor	~4K30 for HDMI and 1080p60 for VGA
	SPOT Monitor	NTSC/PAL
	Multiple Ch View	1,4, 6,7,8,9, ((10,13,16), 20, 25) for both live and playback
Audio In/Out		1 Line-in /1 Line-out & Audio on HDMI
Alarm In/Out		4/1
Storage	SATA	4 + 1 eSATA
Archive	Backup Device	USB Device (HDD, Thumb Drive), NAS & Remote via Network
	Multiple channel	Raw data format, Support with the Embedded Player
	AVI	Embedded AVI formatting
USB Port		2 at Rear and 1 at Front
Camera Control		One RS485 ports, PTZ using UCC
System Control		USB Mouse
Network	Port	10/100/1000 Ethernet + 10/100/1000 Local + 4 x 10/100 PoE
	Protocols	DHCP, DDNS, P2P, uPNP, HTTP, NTP, SNMP, SMTP, Push Notification(iOS/Android), ONVIF
	No of Client	Max. 4
Multi-Language		Support
Power	Inputs	4P-DIN Two Adaptors, 48V-2.0A (System) + 48V-1.36A(PoE)
Power	PoE	802.11af(PoE), 15W x 4 Ports
Operating Temperature		0~40 °C / 20~80% RH
Remote SW's		RMS / Web / MAC OSX / Android / iOS
Dimension (WxDxH, mm)		340x255x60
Dedicated network streaming	Live	Selectable Stream from IP Camera (Main/Sub)
	Playback	Dual Streaming
RAID(Mirroring)		Configurable Dual Recording
Search		Calendar/Time/Event/Panorama
P2P/DDNS/Push Notification/E-mail		ns.dynamicmv.com/P2P server/Relay Server/Push Server/Embedded E-mail Service
Event	Event Type	Motion Detection, Alarm in, Video Loss, HDD S.M.A.R.T Status, HDD Error, Recording Status, POS
Notification	Action	E-mail with snapshot, Buzzer, Pop-up, Symbol, Push Notification
PoS I/F integration		Extendable up to 8 PoS Interface
USER Privilege Set up		Live/Search & Copy/Network/PTZ/Camera
Password Security		Periodically Password Refresh for all users
Recording Time Limit		12Hour, 1/2/3/4/5/6Day, 1/2/3Week, 1/2Month
Health Checking & Report		Periodical E-mail Report for HDD & Recording Status with various system info.
Easy Network Setup		P2P Service based Network Setup Wizard

(1) RT stands for 'Realtime Mode' at Camera Side
 (2) NRT stands for 'Non-Realtime Mode' at Camera Side