

# Digital Signal Controller

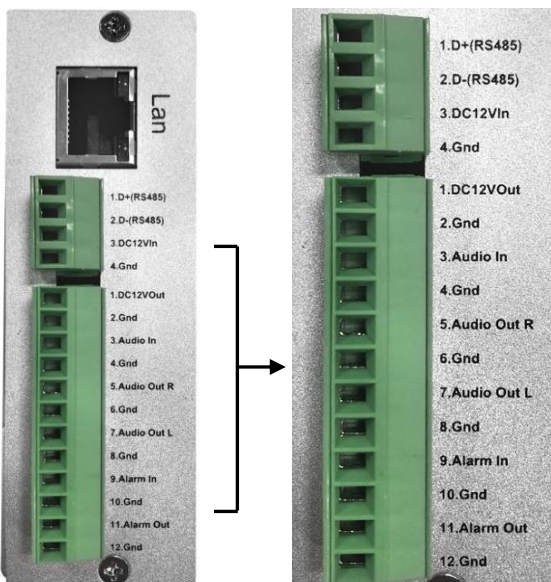


## Features:

- De-centralized & Modularized Design
- Reduce minimum 50% of Installation Cost
- Less Maintenance Cost than Analogue System
- Multi Streaming Design

## Other Componentes of Telepxer IP System:

- Gigabit PoE Hub ( nHub series)
- Network Hybrid DVR (nHybrid Sereis)
- Network Commander Station ( nCS series)
- Network Matrix Decoder (nMD series)
- Network CMS software (nCMS series)
- Network Video Recorder (nVR series)
- Network Alarm GPIO Expansion Module (nGPIO)



(Specifications subject to change without prior notice)

<b>Model no</b>	
nVS-1DS	Digital Signal Controller
<b>Standard:</b>	
IEEE820.3i	10Base-T, 10Mbit/s
IEEE802.3u	100Base-T, 100Mbit/s
IEEE802.3af	Power over Ethernet (PoE)
<b>Interface:</b>	
RJ-45	x 1
RS485	x 1
Audio Input	x 1
Audio Output	x 2
Alarm Input/ Output	x 1
Power to camera	x 1
External Power Input	x 1
<b>Video &amp; Audio:</b>	
Motion Detection	built-in
Web Server	built-in
Hardware Watchdog	built-in
<b>Power Requirement:</b>	
Built-in PoE Device	Yes (IEEE802.3af)
Effective Distance	100M long (away from PoE HUB)
External Power Input	DC 12V, 1A (min)
Power to Camera	DC 12V, 8W (max)
<b>Mechanical:</b>	
Enclosure	Aluminum material
Installation	Wall mount (Bracket supplied)
Dimension & Weight	99 x 76 x 33 mm, < 300g
<b>Environment:</b>	
Operating	0 to 50 °C, 10% to 80% R.H. (non-condensing)
Storage	(-)10 to (+) 70 °C, 5% to 95% (non-condensing)
Approvals	CE, FCC, RoHS