

Model PVX164

Power, Video and Data Distributor for
UTP and STP Category Cables

Installation and Operation Manual



Reduce risk of fire or electrical shock. Do not expose this product to rain or moisture.

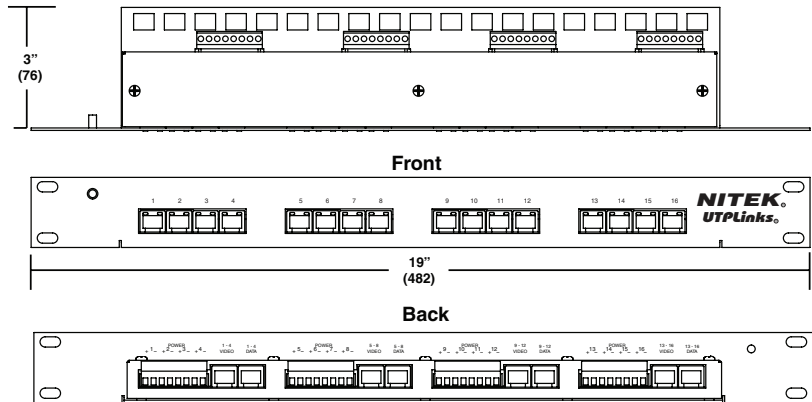
Specifications

Size 1.75"H x 19"W x 3"D
45mm x 480mm x 75mm

Weight 2 lbs (1kg)

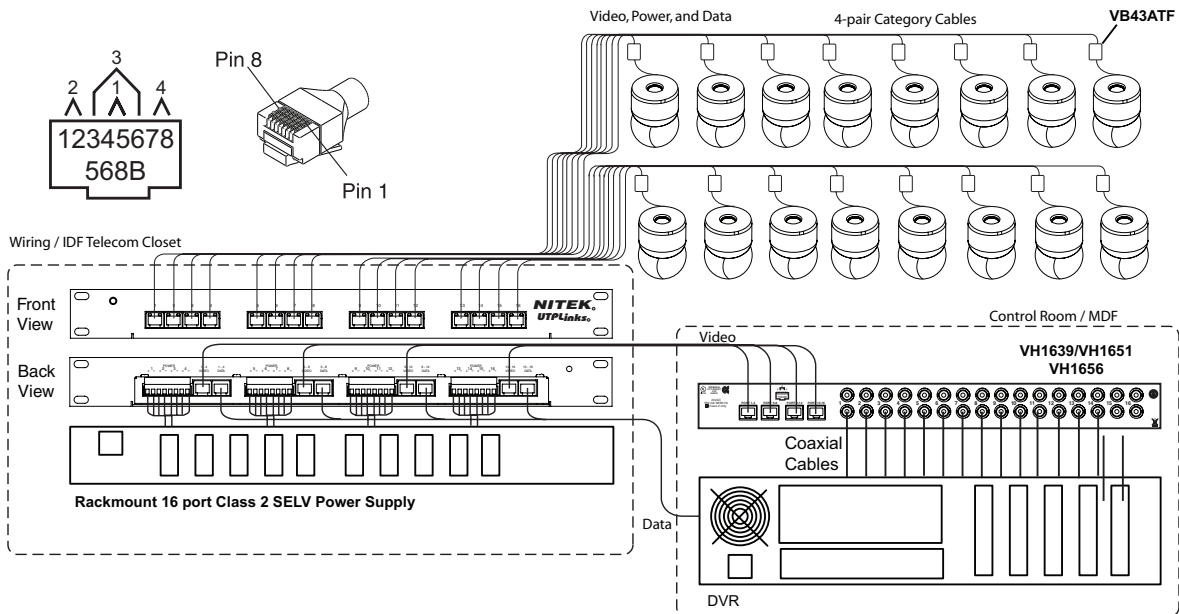
Temperature -20°C to +80°C

FRONT CONNECTION	BACK CONNECTIONS	
CAMERA PORT	VIDEO PORT	DATA PORT
8 + Power	8 - Vid 4	8 - Data 4
7 - Power	7 + Vid 4	7 + Data 4
6 + Power	6 - Vid 3	6 - Data 3
5 + Data	5 + Vid 1	5 + Data 1
4 - Data	4 - Vid 1	4 - Data 1
3 - Power	3 + Vid 3	3 + Data 3
2 - Video	2 - Vid 2	2 - Data 2
1 + Video	1 + Vid 2	1 + Data 2



Installation

The PVX164 is designed using RJ45 connectors. Cable terminations are recommended to be 568B but may also be 568A. Whichever wiring configuration is used must be the same throughout the installation. The diagram below shows a common installation and the hookups for each connector. Pin assignments are given in the table above.



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