

TYCON TP-NCMS312-XX series

Rack Mount PoE injector

Specifications

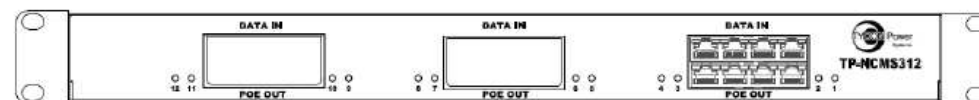
Model	Input Voltage	Output Voltage/Current /port	PoE Port number	Maximum Wattage	802.3af compliant	Weight
TP-NCMS304-18	100~240VAC	18VDC/1A	4	72W	X	2.3kg
TP-NCMS308-18			8	144W	X	2.5kg
TP-NCMS312-18			12	216W	X	2.7kg
TP-NCMS304-24		24VDC/0.8A	4	76.8W	X	2.3kg
TP-NCMS308-24			8	153.6W	X	2.5kg
TP-NCMS312-24			12	230.4W	X	2.7kg
TP-NCMS304-48		48VDC/0.5A	4	96W	X	2.3kg
TP-NCMS308-48			8	192W	X	2.5kg
TP-NCMS312-48			12	288W	X	2.7kg
TP-NCMS304D		48VDC/0.35A	4	67.2W	O	2.3kg
TP-NCMS308D			8	134.4W	O	2.5kg
TP-NCMS312D			12	201.6W	O	2.7kg

General information

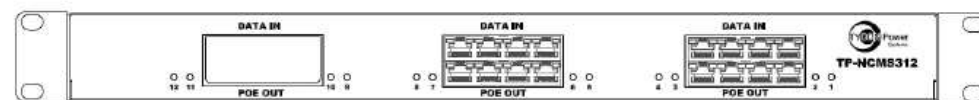
- Data Rates: 10/100 Mbps
- PoE Output Define: Pin Assignment and Polarity: 4/5 (+), 7/8 (-)
- Indicators :
 - Non-802.3af compliant models:
AC Powered and Channel Powered (Green LED light on)
Channel Alarm (LED off)
 - 802.3af models:
AC Powered (Red)
PD detected and output normal (Green)
PD un-detected or Alarm (Red)
- Environmental Conditions:
 - Operating Ambient Temperature: 0 to 40°C
 - Operating Humidity: Maximum 90%, Non-condensing
 - Storage Temperature: -20 to 80°C
 - Storage Humidity: Maximum 93%, Non-condensing

5. Dimensions: 431 mm (W) x 190 mm (D)x 43.6 mm (H)

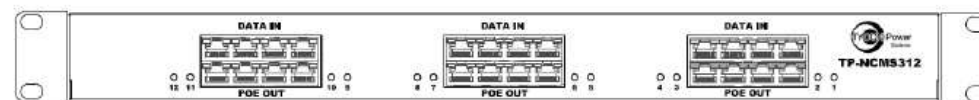
TP-NCMS304-xx



TP-NCMS308-xx



TP-NCMS312-xx



Application of POE (Power over Ethernet)

TP-NCMS312 Series Products

Connect to
Data Source
(Switch/Hub/PC)



WARNING!

Ensure the right DC voltage before connecting injector to your device. Connect the injector with PoE devices only, Connecting the injector to non-PoE device may cause serious damage!

The end device can be
Access Point, IP phone,
IP camera, or other devices.