



**SEPITAM**

ONE STEP SMARTER

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[www.sepitam.com](http://www.sepitam.com)

**SEPITAM**  
**ECX-110**



TYPE:

## Sepitam-ECX-110

Sepitam's fiber optic and Ethernet converters are engineered to support the seamless transmission of various services, including FXO/FXS, E1, audio, analog video, HDMI, USB, and serial data. Whether deployed over fiber optic or Ethernet networks, our solutions ensure reliable, high-quality communication for a wide range of applications.



- ▶ TYPE: Sepitam-ECX-110
- ▶ One Port 10/100Mbps Series

## ▶ Description:

Sepitam-ECX-110 creates a good performance Ethernet(10/100 Mbps) over Coaxial cable which transforms between Network cable (UTP) and coaxial cable for all kind of IP network application.

Sepitam-ECX-110 prepares the standard of RJ-45 connector and existing Coaxial cable to the Network signal up to 1Kmeter.

This equipment is convenient for extending the distance and Ip signal transform over Coaxial cable for any type of network device such as ; IP camera, wireless access point, NVR, and PC network signal. Optionally, it facilities the POE for saving more installation costs.

## ▶ Properties:

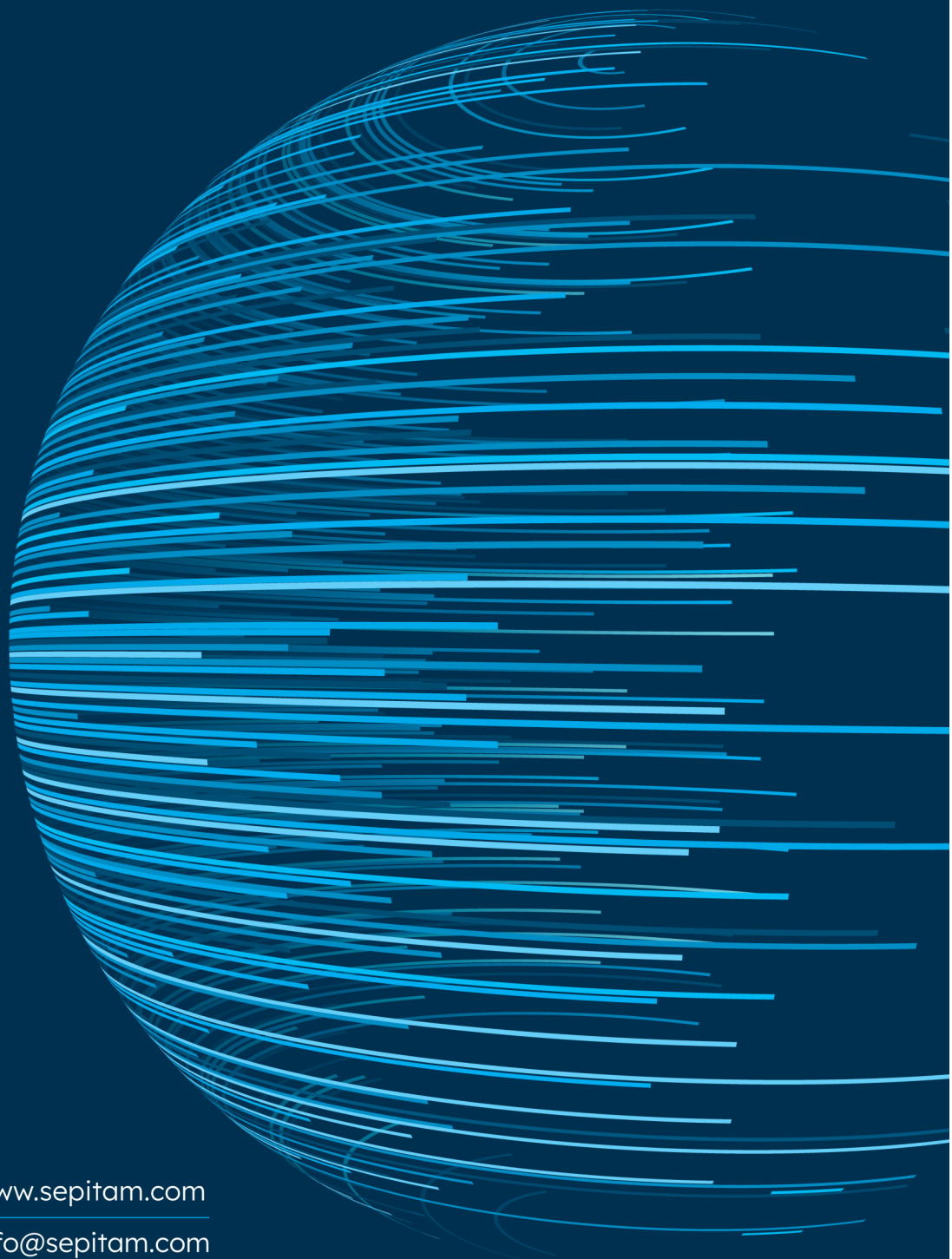
- Easy installation for Ethernet signal over existing Coaxial cable
- Supports IEEE 802.3i 10 Base-T and IEEE802.3 low control
- Pair using for high performance
- No need to configuration, Plug and play
- Current status is available with LED indicators



## ► Specifications:

Model	Sepitam-ECX-110
Standard	IEEE.802.3, IEEE.802.3u, IEEE.802.3x, IEEE802.3af
Connector	1×RJ45 , 1×BNC
Connector	BNC
Data Rate	10/100 Mbps
Distance	UP TO1000 m
Performance	Store-and-forward
Network Latency	Less than 20micro second for 64 byte frames in store and forward mode for 100Mbps transmission
Power	DC 12 V
Power Consumption	< 5W
Temperature	-10 ~ 50C (Operating) -20 ~ 70C (Storage)
Humidity	10 ~ 90% non-condensing
Dimension	118 ×85×29 mm
Weight	0.5 kg
Safety	CE/RoHs/FCC

# Technical Specification of Sepitam-ECX-110



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