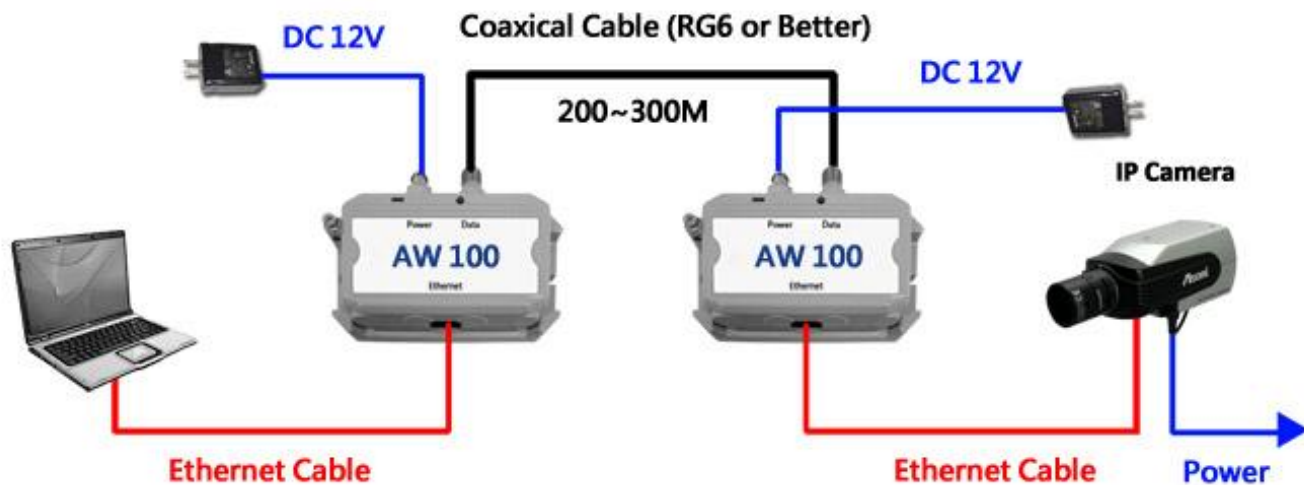




# Ethernet over Coaxial Solution



- ▶ Transmission distance up to 300m @ RG-6
- ▶ 10/100Mbps / Full Duplexer
- ▶ Power port : DC 12V Jack
- ▶ IEEE802.3 10/100 Base-T
- ▶ Input / Output : BNC connector
- ▶ Power consumption: <=2.4 W



## Specification

Model Name		AW 100
Interface	Data Port	1 RJ-45 connector / 1 BNC connector
	Power Port	1 DC Jack (IN)
Cable		RG6 or RG11 video-grade coaxial cable (used for cable TV or CCTV)
Standard		IEEE 802.3 10Base-T / IEEE 802.3u 100Base-TX
Speed		10/100Mbps for full duplexer
Transmission distance		0~300M for coaxial cable + Network cable length
Input Operating Voltage		12V DC
Power consumption		<=2.4W
Enclosure material		Aluminum alloy
Mounting		Wall mounting available
Dimension		112.2mm x 71.3mm x 31.5mm
Operating Temperature		-10 to +60 degree C