

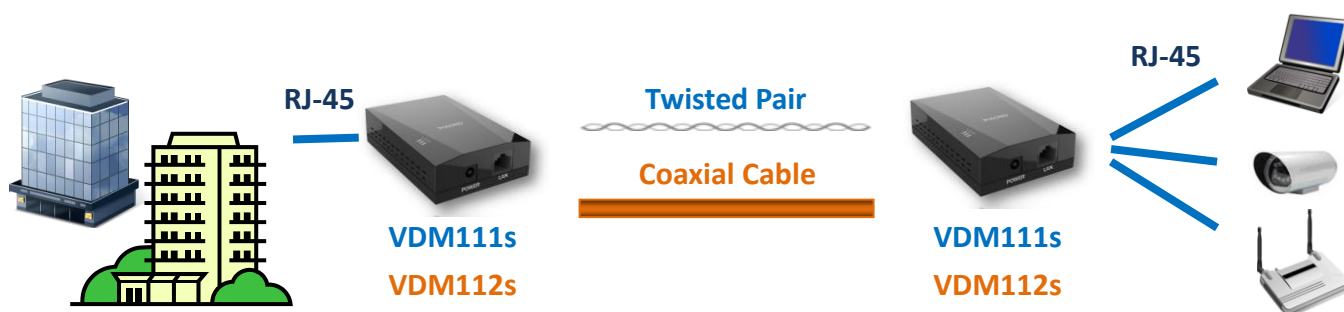


Pixord Ethernet Extender can provide high-speed point-to-point data transmission through twisted pair or coaxial cables. It provides Internet connectivity to those devices such as IP cameras and Wi-Fi APs in buildings, campus, shopping malls and factories.

Pixord Ethernet Extender is plug-n-play design that offers users easy installation experience with transmission distance up to 1.5 km.

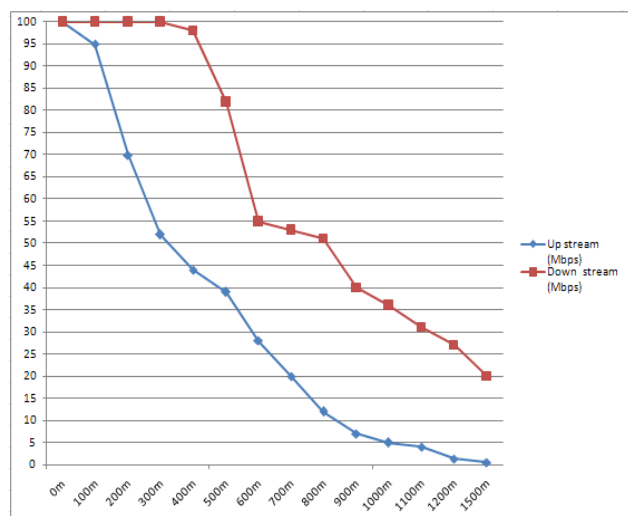
Application Diagram

LAN (Local Area Network)



Distance and Throughput

VDM111s (Based on AWG26)



VDM112s (Based on RG6)



✂ The test data is for reference only. It depends on real environment.

Model		VDM111s	VDM112s
Product Outlook			
Transmission Medium		Twisted Pair Cable	Coaxial Cable
Signal Transmission	Max. Distance	1500 Meters (over AWG26 twisted pair cable)	1500 Meters (over RG6 Coaxial Cable)
	Max. UL/DL Rate	100MB/100MB	100MB/100MB
Specification			
Interface		CO: RJ-45x1 RJ-11x1 Power DC Jack x1	CO: RJ-45x1 F-Type x1 Power DC Jack x1
		Remote: RJ-45x1 RJ-11x1 Power DC Jack x1	Remote: RJ-45x1 F-Type x1 Power DC Jack x1
LED Indicators		Power, Ethernet, DSL	
DIP Switch		1: CO & RT mode setting 2: 17a & 30a profile setting 3: Symmetric & Asymmetric mode setting 4: 6dB & 9 dB SNR margin setting	
Device Size (WxDxH (mm))		102 x 67 x 26 mm	
Weight (g)		VDM111s: Total Net: 174g (CO: 87g; Remote : 87g) VDM112s: Total Net: 180g (CO: 90g; Remote : 90g)	
Operation Temperature		0°C ~ 40°C	
Operation Humidity		10% ~ 90% (non-condensing)	
Storage Temperature		-20°C ~ 65°C	
Storage Humidity		10% ~ 90% (non-condensing)	
Regulation		CE / FCC	
Power Adapter		CO: DC 5V/1A ; Remote: DC 5V/1A	

※Product specifications are subject to change without prior notice.

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