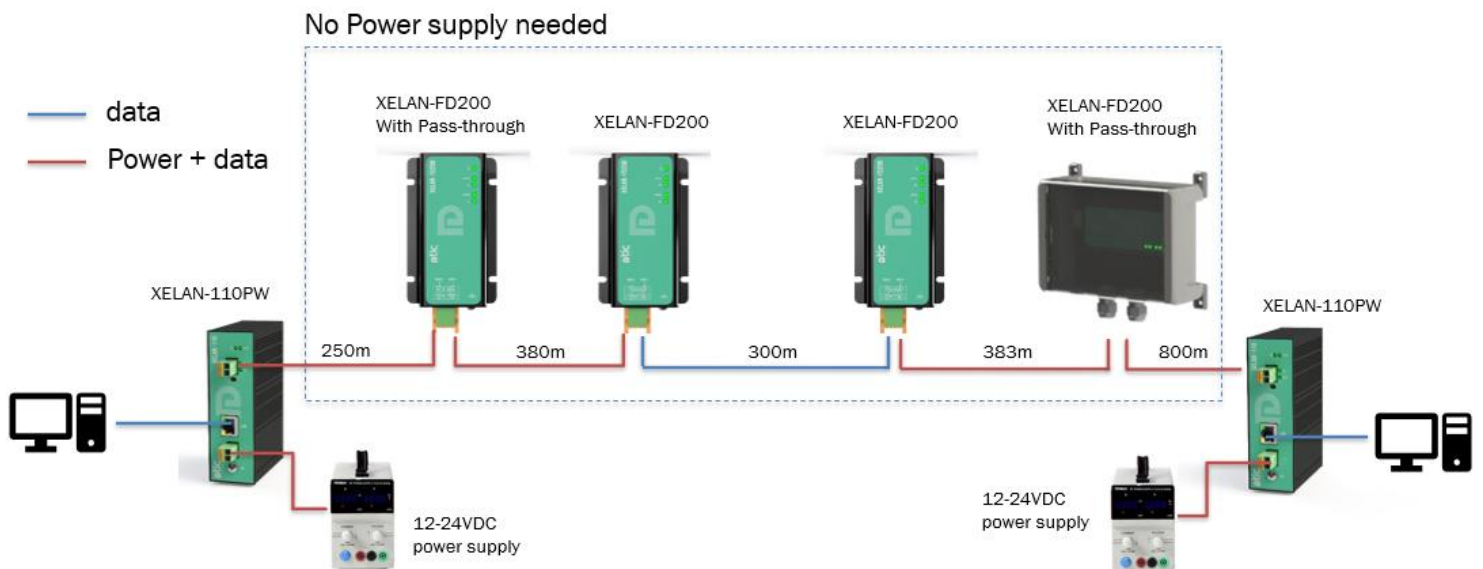DOC_MPR_XELAN_FD200_Data sheet_A
(Latest update 01/14/2025)

You want to extend a LAN network using SPE technology over distances greater than 1km.

The **XELAN_FD200** SPE Line Repeater meets this use case.
The XELAN-110PW (XELAN with remote power supply option) remotely powers the XELAN_FD200 which repeats the signal to another repeater or a XELAN.

CHARACTERISTICS

XELAN_FD200 description	
Power source	XELAN-110PW (XELAN with booster for remote power (PoDL)
Mounting	Wall or DINRail
IP67 Casing	Option
Passthrough	Option to transmit power to a second XELAN-FD200.
Max range of a XELAN Extender	Up to 1km

Mecanical	
Materials	Metallic box
Dimension (H/D/W)	123 x 24 x 74 mm (w/o connect.)
Weight	180g (DINRail option : +80g) IP67 version : 620g
Temperature	Operation : -40℃～＋70℃ Storage : -40℃～＋85℃