



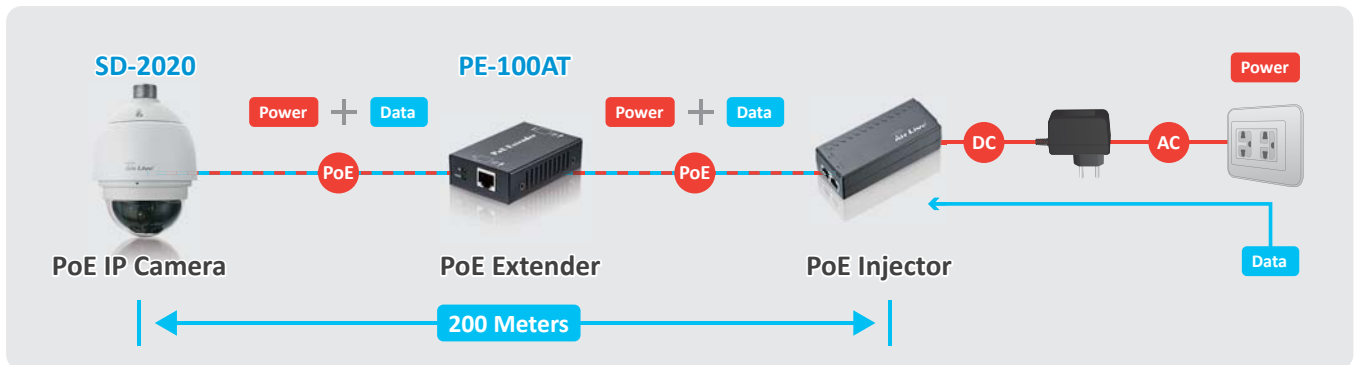
PoE Extender Series

- Work with 802.3at/af PoE switch or PoE injector
- Support 802.3at/af Cameras or Access Point
- Accept up to 60W PoE input
- Support 48V Passive PoE device



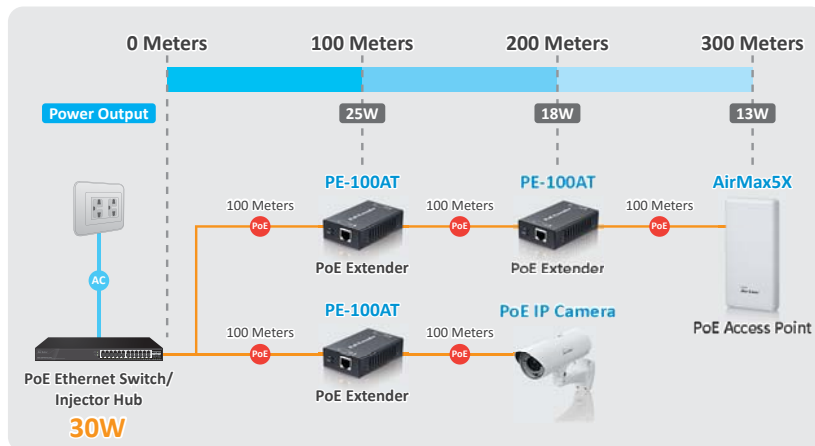
To Extend the distance for PoE IP surveillance or Access Point

AirLive PoE Extender was designed to extend the PoE distance for the application without any additional power source. AirLive PoE extender series can obtain a maximum of 60-watt PoE power from PoE input port and supplies a maximum of 48 watt PoE power output which is very useful for the power consumption PoE devices such as Speed Dome. In addition, AirLive PoE extender extend another 100m for both the Ethernet Data and Power over the standard 100m (328 ft.) CAT. 5/5e/6 UTP cable.



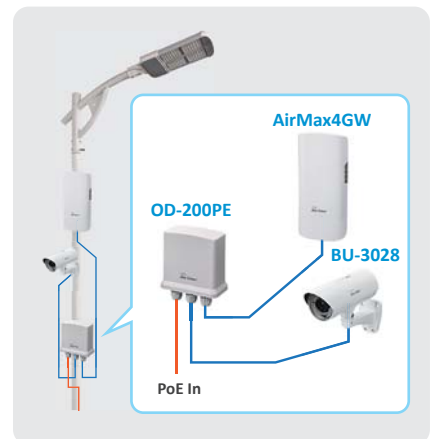
Extend distance up to 300m

AirLive PoE Extender can extend connection between AirLive Access Point or IP cameras and 802.3at/af PoE switch up to 300m. It is very useful for the application which can not find the power source nearby deployment area.









Water-Proof housing

AirLive outdoor PoE Extender equipped with the IP67 outdoor Housing, which is ideally for the outdoor application without another enclosure.



PoE Extender Series

Model Name	PE-100AT	PE-200AT	OD-100PE	OD-200PE	OD-1000PE	OD-2000PE
Product Picture						
PoE Output Port	1	2	1	2	1	2
Data Out Port	1	2	2	2	2	2
Max. Data Rate	10/100 Mbps	10/100 Mbps	10/100 Mbps	10/100 Mbps	10/100/1000 Mbps	10/100/1000 Mbps
Max. Distance*	300M	300M	300M	300M	300M	300M
Input Power requirement	45~55Vdc	45~55Vdc	45~55Vdc	45~55Vdc	45~55Vdc	45~55Vdc
PoE Output	12~48W	12~48W	12~48W	12~48W	12~48W	12~48W
Passive PoE output Pin	Pin: 4/5 (+), 7/8 (-)	Pin: 4/5 (+), 7/8 (-)	Pin: 4/5 (+), 7/8 (-)	Pin: 4/5 (+), 7/8 (-)	Pin: 4/5 (+), 7/8 (-)	Pin: 4/5 (+), 7/8 (-)
Housing	-	-	IP65	IP65	IP65	IP65
Operating Temp	0 °C ~ 50 °C	0 °C ~ 50 °C	0 °C ~ 50 °C	0 °C ~ 50 °C	0 °C ~ 50 °C	0 °C ~ 50 °C
Dimension(mm)	80 x70 x23	58 x 108 x 23	180 x 165 x 95	180 x 165 x 95	180 x 165 x 95	180 x 165 x 95

* Each PoE Extender can extend 100M. 300M need two AirLive PoE Extender.

PG-60WPB

- 60W PoE injector
- Work with 802.3at/af PoE devices
- 10/100/1000Mbps data rate
- Input power 100 ~ 240V 50/60 Hz



60W Gigabit PoE injector

PG-60WPB is a single port, high-power gigabit PoE PSE solution for remote PoE PD devices. PG-60WPB not only use all 4 pairs of RJ45 cable to transmit the gigabit data, but also provide the power on all 4 pairs of cable. This new technology allow the PG-60WPB to generate up to 60W which let PG-60WPB supplies remote power for new applications requiring high power such as wireless Access Points, pan-tilt-zoom (PTZ) IP cameras or Speed Dome, etc. In addition, it can work with AirLive PoE extender series.

