

# Application of APR-HD000-PSPD PoE Extender



- Use 802.3af or 802.3at Power Source equipment. 802.3at PSE will provide more adequate power for the PD.
- The PoE Extender “PD IN” port to connect with the PSE side. No local power required for the PoE Extender.
- The PoE Extender “PSE” port to connect with the PD. This provides additional 100m connection.
- PoE Extender “PSE” port can connect with another PoE Extender so as to make total connection of 300 meters.
- Power loss of 100m LAN cable is around 2.5W, PoE Extender power consumption is around 3 watts.