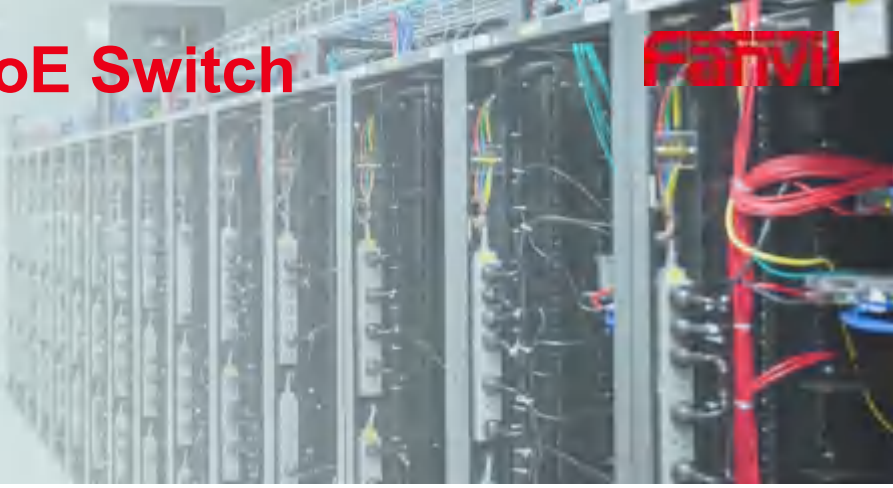# Fanvil PN8 2-Wire PoE Switch

Fanvil

Description

Fanvil PN8 is a 2-wire PoE switch designed for seamless integration with existing wiring. Its plug-and-play functionality eliminates the need for complex installation or rewiring, significantly reducing both installation time and overall wiring costs. By minimizing potential downtime associated with re-wiring, the PN8 offers a quick and efficient solution for deploying in existing infrastructure. This innovative design makes it an ideal choice for users seeking convenience and cost-effectiveness.

Main Features

Plug and play. Support network and power supply for 2-wire devices, with a transmission distance of up to 300 meters

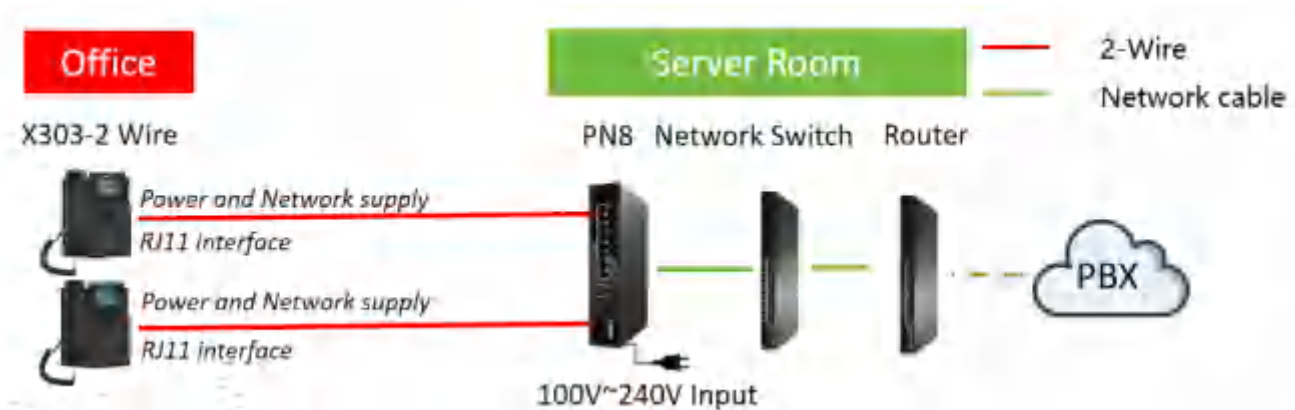Reuse existing wires (PSTN & AWG cables) to save wiring costs

Cascade via Ethernet cables for a more stable transmission

Built-in power adapter, supports 100~240V wide voltage input

Built-in mode switch (Network&power supply / Network supply only)

Specifications

Scenario	Office, Community, Hotel, Renovation of an old building
Body	Galvanized steel
Color	Gunmetal
Network Interface	Uplink Port (RJ45 * 1)
2-Wire Interface	8 * RJ11 interface, network and power supply to Fanvil 2-wire devices
Reset	1
Device Power Switch	1
Status Indicator Lights	Power indicator light (Red) Network indicator light (Green)
Power	100V-240V input, max 80W output
Transmission Distance	300 meters CAT 5e, 20AWG, RVV 2*0.5
Working Temperature	-20℃~+50℃
Storage Temperature	-20℃~+70℃
Installation	Wall-mounted/Flush-mounted
Weight	11.33KG
Qty/CTN	10 PCS
Package	PN8 * 1 Power connection cable * 1 Accessories package * 1
Product Size（LWH）	195*130*40mm
Box Size（LWH）	310×66×156mm