

## HR-POE013-WP



1\*IEEE802.3af/at (PoE) powered port input

3\*IEEE802.3af/at (PoE) powered port output

With network and POE relay extension role

With outdoor waterproof function

### **Product description**

POE013-FS is a 100Mbps Ethernet PoE Extender, which provides 1\*100 Mbps

IEEE802.3af/at(PoE) powered port input and 3\*100 Mbps IEEE802.3af/at(PoE)

powered ports output. The whole power is 30W, and the average output power is

8W per port. It can be applied to outdoor application scenarios.

### **Product Parameter**

Network Standard	IEEE 802.3、IEEE 802.3u、IEEE 802.3x
------------------	------------------------------------

Port	<p>3*10/100Mbps RJ45 power supply port</p> <p>1*10/100Mbps RJ45 receiving port</p>
POE Power	<p>The whole power is 30W</p> <p>Output power of single port is 24W, average output power per port is 8W</p>
POE Connection	<p>POE input receiving wire core: 1/2+、3/6- 、4/5+、7/8-</p> <p>POE output power supply core: 1/2+、3/6-</p> <p>100M Transmission</p>
Performance	<p>Store and forward</p> <p>MAC address table 1k</p> <p>Switching capacity 1.6Gbps</p>
Forwarding Rate	<p>10BASE-T:14880PPS/port</p> <p>100BASE-tx: 148800pps/port</p>
Port Function	<p>Power priority mechanism, fast and forward, MAC automatic learning and aging IEEE802.3X Full-duplex and backpressure for half-duplex mode</p>
Environment	<p>Operating Temperature: -10°C - -55°C</p>

Power	Input: DC44-57V, 30W; Output: DC44-57V, 24W
Weight &Size	55g 95mm×130mm×35mm(L×W×H)