

Outdoor Power Box with Wireless Option

EE-PWR-21004

EE-PWR-21104 / 21204 / 21304



DESCRIPTION

Easily add wireless transmission to most network cameras as a simple extension to the camera housing. If wireless is not needed, simply use the standalone power box. This product is designed to complement outdoor dome enclosures, simply bolting to the back of a wall mount dome.

KEY FEATURES

- Available as just power, or power with built in 900MHz, 2.4GHz, or 5.8GHz wireless access point.
- 220/110 VAC input, and 24 VAC output for camera and housing heater/blower.
- Fuse protected output
- Omni directional antenna (for wireless units); directional antennas available separately
- Simply bolts to the back of a wall mount dome enclosure

AVAILABLE MODELS

EE-PWR-21004	Power Box without wireless access point
EE-PWR-21104	Power Box with 900MHz wireless access point
EE-PWR-21204	Power Box with 2.4GHz wireless access point
EE-PWR-21304	Power Box with 5.8GHz wireless access point

NETWORK SPECIFICATIONS 2.4GHz - EE-PWR-21204

Standard	802.11b/g (Wireless) 802.3 (10BaseT) 802.3u (100BaseT)
Data Transfer Rate	54Mbps (Wireless), 100Mbps (Ethernet)
Security	64-bit / 128-bit WEP, WPA, WPA2, port filtering, IP filtering, MAC filtering, port forwarding and DMZ hosting
WLAN Broadband Router	Complies with IEEE 802.11b/g standard for 2.4GHz Wireless LAN
Supports	Bridging, routing, VPN, WISP functions between wireless and wired Ethernet interfaces, (IAPP), (WDS), Supports DHCP server/client, static and dynamic IP routing, firewall security with port filtering, IP filtering, MAC filtering, port forwarding, trigger port and DMZ hosting functions, WEB based management and configuration, UPnP, Dynamic DNS service, NTP client service., IPSEC tunnel encryption(3DES/AES128) and authentication(MD5/SHA1), WISP (Wireless ISP), Supports Bandwidth control by IP or MAC
Output power	16mW to 400mW (12dBm to 26dBm)

NETWORK SPECIFICATIONS 900MHz - EE-PWR-21104

Data Transfer Rate	935 kbps (Wireless)
Security	128-bit encryption provides secure data transfer. Every transmitter and receiver are matched pairs.
Radio channels	12 Non-overlapping
Frequency select	Automatic or manual

NETWORK SPECIFICATIONS 5.8GHz - EE-PWR-21304

Standard	802.11a (Wireless)
Data Transfer Rate	54Mbps (Wireless), 100Mbps (Ethernet)
Security	64-bit / 128-bit WEP, WPA, WPA2, port filtering, IP filtering, MAC filtering, port forwarding and DMZ hosting
WLAN Broadband Router	Complies with IEEE 802.11a standard for 5.8GHz Wireless LAN

POWER BOX SPECIFICATIONS

Size	2.3" x 8.7" x 5.7" (374 x 208 x 369 mm)
Weight	3 lbs. / 1.4 Kg
Input Power	120V AC; 1A/.5A
Power Consumption	1Amp (120watts) at 120V AC
Power Output	84watts at 24V AC - 52watts Heater/Blower - 32watts Camera Power
Operating Temp	-5° F to +140° F (-20° C to +60° C)

Smarter Surveillance