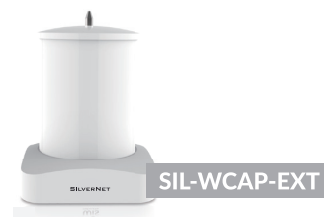


# Specifications

## 802.11ac Dual-Band Outdoor Access Point with Omni Antenna



| Physical Characteristics |   |
|--------------------------|---|
| Processor                | Atheros SoC 720MHz                                |
| Flash / Memory           | 128MB DDR, 16MB Flash                             |
| LAN Port                 | 1*10/100/1000M Gigabit                            |
| Button                   | Reset   |
| Power                    | 48VDC/0.32A 802.3at                               |
| Max Power Consumption    | 15W   |
| Working Temperature      | -40°C~70°C  |
| Working Humidity         | 10%~95% non-condensing                            |
| Dimension                | 178x178x238mm                                     |
| Mounting                 | Pole Mount  |
| Certification            | CE/RoHS   |
| Wireless Characteristics |   |
| Wi-Fi Standard           | 802.11ac/n/a/g/b                                  |
| Frequency                | 2.4GHz&5GHz                                       |
| Speed                    | 1167Mbps  |
| Max Tx Power             | 30dBm   |
| Antenna                  | 6dBi Dual-band Omni                               |
| Multi-SSID               | up to 8 SSID Per Radio                            |
| Wireless Security        | WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES) |
| Concurrent Clients       | 150+  |
| Coverage Range           | 250m  |
| Advanced Characteristics |   |
| Mode                     | Fat AP/Fit AP                                     |
| VLAN                     | 802.1q  |
| Guest Policy             | Web Portal/Password                               |
| MAC Filter               | Blacklist   |
| User QoS                 | Speed Limit by User Group                         |
| Traffic History          | Duration/Download/Upload                          |
| Load Balance             | Online User / Bandwidth                           |
| Wireless Uplink          | Supported   |