



## Extensor Ultra PoE de 65 Watts Con 4 Puertos Gigabit de Salida 802.3 af/at

SKU: POE-E304    Marca: PLANET    Categoría: PoE de Largo Alcance

\$1,602.25

Precios con IVA incluido

### DESCRIPCIÓN

<div style='width: 100%; max-width: 1200px; margin: 0 auto; font-family: sans-serif; line-height: 1.6; color: inherit; background-color: transparent;\*> <!-- Imágenes de iconos --> <div style='display: flex; flex-wrap: wrap; gap: 15px; justify-content: center; margin-bottom: 30px;\*> <img style='width: auto; height: 40px; border: 1px solid rgba(150,150,150,0.3); border-radius: 8px;\*> ' src='https://www.planet.com.tw/storage/icons/623/4icon\_95W\_PoE+ +.png' alt=''> <img style='width: auto; height: 40px; border: 1px solid rgba(150,150,150,0.3); border-radius: 8px;\*> ' src='https://www.planet.com.tw/storage/icons/8icon\_802.3at\_802.3af\_End-span.png' alt=''> <img style='width: auto; height: 40px; border: 1px solid rgba(150,150,150,0.3); border-radius: 8px;\*> ' src='https://www.planet.com.tw/storage/icons/7icon\_10M\_100M\_1000M.png' alt=''> <img style='width: auto; height: 40px; border: 1px solid rgba(150,150,150,0.3); border-radius: 8px;\*> ' src='https://www.planet.com.tw/storage/icons/6icon\_Wall-Mount.png' alt=''> <img style='width: auto; height: 40px; border: 1px solid rgba(150,150,150,0.3); border-radius: 8px;\*> ' src='https://www.planet.com.tw/storage/icons/4icon\_plug\_play.png' alt=''> <img style='width: auto; height: 40px; border: 1px solid rgba(150,150,150,0.3); border-radius: 8px;\*> ' src='https://www.planet.com.tw/storage/products/49296/edm\_POE-E304\_v2.jpg' alt=''> </div> <div style='flex: 1 1 300px; min-width: 280px;\*> <img style='width: 100%; height: auto; border: 1px solid rgba(150,150,150,0.3); border-radius: 8px;\*> ' src='https://ftp3..mx/usuarios/fotos/POEE304/161445-poe-e304-4\_l.png' alt=''> <h3 style='font-size: 22px; border-bottom: 2px solid currentColor; padding-bottom: 5px; margin-top: 20px; margin-bottom: 15px; color: inherit; opacity: 0.8;\*> Instalación Plug and Play</h3> <p style='font-size: 15px; color: inherit; margin-bottom: 15px;\*> El POE-E304 Se utiliza entre el equipo de alimentación (PSE) y un dispositivo alimentado (PD) ofreciendo una solución rentable y rápida para duplicar el rango estándar de PoE de 100 a 200 metros.</p> </div> <!-- Especificaciones Físicas --> <div style='display: flex; flex-wrap: wrap; gap: 20px; margin-bottom: 30px;\*> <div style='flex: 1 1 250px; border: 1px solid rgba(150, 150, 150, 0.4); border-radius: 8px; overflow: hidden; display: flex; flex-direction: column;\*> <div style='padding: 15px; border-bottom: 1px solid rgba(150, 150, 150, 0.2); font-weight: bold; font-size: 18px; color: inherit; background-color: #7f9cd3; color: #ffffff;\*> Especificaciones Físicas</div> <div style='padding: 15px; color: inherit;\*> <ul style='padding-left: 20px; margin: 0; font-size: 14px; list-style-type: disc;\*> <li style='margin-bottom: 5px;\*> <strong>Puertos de Red:</strong> 1 x 10/100/1000BASE-T Ethernet with Ultra PoE 'Data + DC' in, auto MDI/MDI-X, auto-negotiation RJ45 connector. 4 x 10/100/1000BASE-T Ethernet with IEEE 802.3at/802.3af PoE 'Data + DC' out, auto MDI/MDI-X, auto-negotiation RJ45 connector</li> <li style='margin-bottom: 5px;\*> <strong>Negociación:</strong> 10/100/1000Mbps</li> <li style='margin-bottom: 5px;\*> <strong>Switch:</strong> Store-and-Forward</li> <li style='margin-bottom: 5px;\*> <strong>Tabla MAC Address:</strong> 2K</li> <li style='margin-bottom: 5px;\*> <strong>Data Buffer:</strong> 2Mbits</li> <li style='margin-bottom: 5px;\*> <strong>Switch Fabric:</strong> 10Gbps</li> <li style='margin-bottom: 5px;\*> <strong>Switch Throughput:</strong> 7.44Mpps @ 64 bytes</li> <li style='margin-bottom: 5px;\*> <strong>Jumbo Frame:</strong> 9K</li> <li style='margin-bottom: 5px;\*> <strong>Flow Control:</strong> IEEE 802.3x pause frame for full duplex, Back pressure for half duplex</li> <li style='margin-bottom: 5px;\*> <strong>LED Indicators:</strong> PoE In Port: 10/100 LNK/ACT (Orange), 1000 LNK/ACT (Green). PoE Out Port 1 to Port 4: 10/100 LNK/ACT (Orange), 1000 LNK/ACT (Green), PoE-in Use (Orange), PoE Max. (Orange)</li> <li style='margin-bottom: 5px;\*> <strong>Protección:</strong> ESD (Ethernet): 6KV, Surge (EFT for power): 2KV</li> <li style='margin-bottom: 5px;\*> <strong>Enclosure:</strong> Metal</li> <li style='margin-bottom: 5px;\*> <strong>Instalación:</strong> Desktop/Wall mountable</li> <li style='margin-bottom: 5px;\*> <strong>Dimensiones (W x D x H):</strong> 160 x 92.5 x 28 mm</li> <li style='margin-bottom: 5px;\*> <strong>Peso:</strong> 370g</li> <li style='margin-bottom: 5px;\*> <strong>Requerimientos Energeticos:</strong> PoE In: IEEE 802.3bt or 4-pair 802.3at PoE+ compliant with voltage within 50V-56V DC. External DC: 50~56V DC</li> <li style='margin-bottom: 5px;\*> <strong>Consumo Energetico:</strong> 4 watts/13.7BTU (System on with PoE input), 6 watts/20.6BTU (Ethernet full loading without PoE function), 60 watts/205.9BTU (Full loading with PoE function)</li> <li style='margin-bottom: 5px;\*> <strong>Cableado:</strong> 10BASE-T: 4-pair UTP Cat5 up to 100m (328ft), 100BASE-TX: 4-pair UTP Cat5 up to 100m (328ft), 1000BASE-T: 4-pair UTP Cat5e, 6, up to 100m (328ft), EIA/TIA-568 100-ohm STP (100m, 328ft)</li> </ul> </div> <!-- Power over Ethernet --> <div style='display: flex; flex-wrap: wrap; gap: 20px; margin-bottom: 30px;\*> <div style='width: 100%; height: 40px; border: 1px solid rgba(150,150,150,0.3); border-radius: 8px; overflow: hidden; display: flex; flex-direction: column;\*> <div style='padding: 15px; border-bottom: 1px solid rgba(150, 150, 150, 0.2); font-weight: bold; font-size: 18px; color: inherit; background-color: #7f9cd3; color: #ffffff;\*> Power over Ethernet</div> <div style='padding: 15px; color: inherit;\*> <ul style='padding-left: 20px; margin: 0; font-size: 14px; list-style-type: disc;\*> <li style='margin-bottom: 5px;\*> <strong>PoE:</strong> PoE In Port: Ultra Power over Ethernet end-span/mid-span PD class 4 PD. Per PoE Out Port: IEEE 802.3at Power over Ethernet Plus end-span PSE, IEEE 802.3af Power over Ethernet end-span PSE</li> <li style='margin-bottom: 5px;\*> <strong>Alimentación PoE:</strong> PoE In Port: 50~56V DC, max. 60 watts. Per PoE Out Port: 44~55V DC, max. 30.8 watts. <span style='color: #e67e23; font-weight: bold;\*> No incluye Fuente de voltaje</span></li> <li style='margin-bottom: 5px;\*> <strong>Configuración de Pines:</strong> PoE In Port: 1/2 (+), 3/6 (-), 4/5 (+), 7/8 (-) or 1/2(-), 3/6(+); 4/5(+), 7/8(-). Per PoE Out Port: 1/2 (+), 3/6 (-), end-span (Type A)</li> <li style='margin-bottom: 5px;\*> <strong>Presupuesto de Alimentación PoE:</strong> 50 watts (max.) @ Ultra PoE input, 20 watts (max.) @ IEEE 802.3at PoE+ input</li> </ul> </div> <!-- Standard Conformance --> <div style='display: flex; flex-wrap: wrap; gap: 20px; margin-bottom: 30px;\*> <div style='width: 100%; height: 40px; border: 1px solid rgba(150,150,150,0.3); border-radius: 8px; overflow: hidden; display: flex; flex-direction: column;\*> <div style='padding: 15px; border-bottom: 1px solid rgba(150, 150, 150, 0.2); font-weight: bold; font-size: 18px; color: inherit; background-color: #7f9cd3; color: #ffffff;\*> Standard Conformance</div> <div style='padding: 15px; color: inherit;\*> <ul style='padding-left: 20px; margin: 0; font-size: 14px; list-style-type: disc;\*> <li style='margin-bottom: 5px;\*> <strong>Regulatory Compliance:</strong> FCC Part 15 Class A, CE</li> <li style='margin-bottom: 5px;\*> <strong>Standard Compliance:</strong> IEEE 802.3 10BASE-T Ethernet, IEEE 802.3u 100BASE-TX Fast Ethernet, IEEE 802.3ab 1000BASE-T Gigabit Ethernet, IEEE 802.3af Power over Ethernet, IEEE 802.3at Power over Ethernet Plus, IEEE 802.3x Flow Control</li> </ul> </div> <!-- Environment --> <div style='display: flex; flex-wrap: wrap; gap: 20px;\*> <div style='width: 100%; height: 40px; border: 1px solid rgba(150,150,150,0.3); border-radius: 8px; overflow: hidden; display: flex; flex-direction: column;\*> <div style='padding: 15px; border-bottom: 1px solid rgba(150, 150, 150, 0.2); font-weight: bold; font-size: 18px; color: inherit; background-color: #7f9cd3; color: #ffffff;\*> Environment</div> <div style='padding: 15px; color: inherit;\*> <ul style='padding-left: 20px; margin: 0; font-size: 14px; list-style-type: disc;\*> <li style='margin-bottom: 5px;\*> <strong>Operación:</strong> Temperature: 0 ~ 50 degrees C, Relative Humidity: 5 ~ 95% (non-condensing)</li> <li style='margin-bottom: 5px;\*> <strong>Almacenamiento:</strong> Temperature: -10 ~ 70 degrees C, Relative Humidity: 5 ~ 95% (non-condensing)</li> </ul> </div> </div> </div>

### ESPECIFICACIONES

|                  |                                                        |
|------------------|--------------------------------------------------------|
| Característica 1 | Duplica alcance PoE hasta 200 metros sin configuración |
| Característica 2 | 65W Ultra PoE con 4 puertos Gigabit de salida          |
| Característica 3 | Switch fabric de 10 Gbps con buffer de 2 Mbits         |
| Característica 4 | Protección ESD de 6 kV en puertos Ethernet             |
| Característica 5 | Diseño metálico compacto para pared o escritorio       |
| Característica 6 | Plug-and-play entre PSE y dispositivos PD              |