PoE World

World Class PoE Injectors, Splitters, Switches, Extenders

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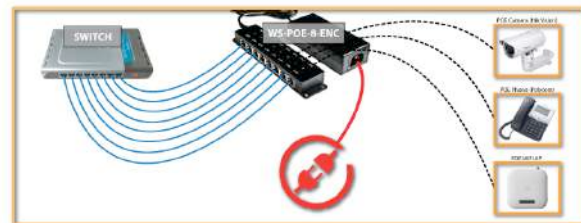
http://poe-world.com

GAT-4   802.3at / PoE+ injector for gigabit devices
4 ports to 25 watts each from one supply

- 4 Port 802.3af and 802.3at compliant gigabit Ethernet Injector
  – no power unless a PoE device is attached
  – 4 Shielded RJ-45 LAN
  – 4 Shielded RJ-45 LAN+POE
  – all 4 data pairs active for gigabit data rates
  – shared data and power
  – supports 802.3at class 0, 1, 2, 3, 4
- Wall mount Injector: 116 mm x 45mm x 25m
  (including 2x 10mm tabs)
- 550 ma current limiter per port per 802.3at specifications
- No power is supplied to non-PoE devices
- Same voltage to all ports after negotiation
- Use with any Ethernet switch – passes all management info transparently
- Ideal for IP Cameras, VOIP phone, WiFi Access Points with 802.3af or 802.3at
- Standard power connector - 2.1mm x 5.5mm
- Mode A power output via isolated transformer
  - pins 1-2 (-)
  - pins 3-6 (+)
  - reversing option on request

Environmental
 – Operating temperature range – 0 to 50 deg C
 – Storage temperature range – 0 to 50 deg C
 – Relative humidity range – 5 to 90% non condensing
 – The device is PELV per NFPA standard 79 – protected extra low voltage
 – No cooling is required, no fans. Quiet operation

GAT-4-56v60w   GAT-4-56v120w

Up to 4 802.3af devices class 3 (15 watts each)   Up to 4 802.3at devices class 4 (25 watts each)