

POE splitter for delivering power via POE to non-POE network devices

Delivers 5V or 12V DC to non-POE devices from a POE network source by splitting data and power.

Simple POE splitter delivering clean power to non-POE devices

Fully IEEE 802.3af compliant and gigabit compatible

Steps down POE voltage (48V) to 5V or 12V DC

Compact unit with integral wall mount lugs

Ideal for non-POE wireless access points, IP phones, IP cameras



TECHNICAL SPECIFICATION ☐ □□TBREAK™

POWER

Input voltage 36V to 56V DC, receiving power on either data or spare pairs

Input current 0.6A at 36V maximum load

OUTPUT POWER

OUTBREAK 5 12.5 watts at 5V DC
OUTBREAK 12 12-14 watts at 12V DC

Output with short-circuit protection

DC Output connector Barrel connector 9mm x 2.5mm x 5.5mm, centre positive

POE STANDARDS

IEEE 802.3af POE

ETHERNET INTERFACE RJ45 Data and POE IN port

RJ45 Data OUT port

10/100/1000 Base-T compatible

LEDS

Status indicator Green LED ON - Output OK

PHYSICAL/ENVIRONMENTAL

Dimensions L 100mm (excluding flying lead) W 56mm H 28mm

Weight 200g [7.0oz]

Mounting Integral wall-mount lugs

Operating temperature $0^{\circ}\text{C to } +40^{\circ}\text{C } [32^{\circ}\text{F to } 104^{\circ}\text{F}]$ Relative humidity 5% to 90% non-condensing

Compliance CE, FCC, RoHS

PRODUCT CODES

VOR-OB5 OUTBREAK 5V 5V POE Splitter
VOR-OB12 OUTBREAK 12V 12V POE Splitter



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