

## OUTBREAK™

POWER OVER ETHERNET SPLITTER



### 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 ] OUTBREAK™

|                        |                                                              |          |              |                  |
|------------------------|--------------------------------------------------------------|----------|--------------|------------------|
| 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°C to +40°C [32°F to 104°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 |



**Americas & Asia Sales :**  
Veracity USA Inc.  
65 Harristown Road  
Glen Rock  
NJ 07452

USA  
Tel: 1-800-679-1590  
Fax: 1-800-679-0714  
www.veracityglobal.com  
sales@veracityusa.com

**EMEA Sales :**  
Veracity UK Ltd  
Prestwick International Aerospace Park  
4 Dow Road  
Prestwick  
KA9 2TU  
UK  
Tel +44 (0) 1292 264967  
Fax +44 (0) 845 528 1081  
www.veracityglobal.com  
sales@veracityuk.com