

ALL CABLES UP TO 100M CAT 5e OR BETTER

ETHERNET DATA ONLY

SWITCH

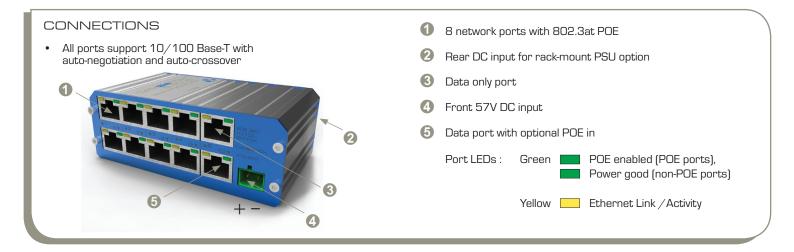
ETHERNET WITH POE

POWER

## APPLICATION DIAGRAM | POE POWERED CAMSWITCH 8 Plus can be POE-powered. Veracity's OUTSOURCE Plus injector is recommended for POE-forwarding applications. POE DEVICES UP TO 25 WATTS CAM**SWI**TCH PLUS 日 TOTAL. (SEE TABLE) VCS-8P2 OUTSOURCE PLUS NETWORK SWITCH NON-POE DEVICES MAY ALSO BE VOR-OSP DISTANCE FROM VCS-8P2 TO NETWORK SWITCH CONNECTED. POWER POWER MAY BE UP TO 100M ETHERNET WITH POE ETHERNET DATA ONLY

5

NON-POE DEVICE



## POE POWER AVAILABILITY

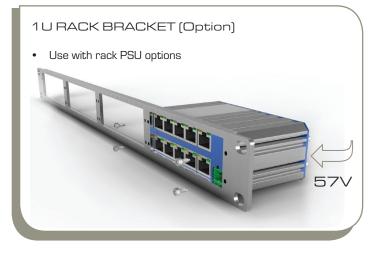
- CAMSWITCH 8 Plus can deliver up to full 802.3at POE Plus power on all 8 ports when used with the rack PSU system.
  For other installations, the total budget is limited by the power supply connected.
- The power budget is the total power used by POE devices. This information may be found in the IP camera or POE device datasheets. POE power classes are ignored.
- For example, the VPSU-57V-1500 provides a 78W budget. This is enough for two full-power 802.3at (25.5 watt) cameras plus two full power 802.3af (13 watt) cameras, or eight cameras of up to 9 watts each.
- To check the power budget for your supply, refer to the table below. Only Veracity 57V power supplies may be connected to DC inputs.

INPUT	SOURCE	BUDGET
DC front	VPSU - 57V - 800 VPSU - 57V - 1500	40 watts 78 watts
DC rear	Veracity rack PSU	204 watts
POE	POE switch VOR - OSP	10 watts 25 watts

## WALL MOUNT CLIPS

• To mount the unit securely to a flat surface, fit the enclosed clips as shown and refer to the mounting template below.







## DIMENSIONS | MOUNTING HOLE TEMPLATE

• Width 110mm (131mm inc. clips) | Depth 70mm (80mm inc. connectors) | Height 40mm | Weight 225g

