

Event Logger



The **Beonic Event Logger** is a state-of-the-art data logging device.

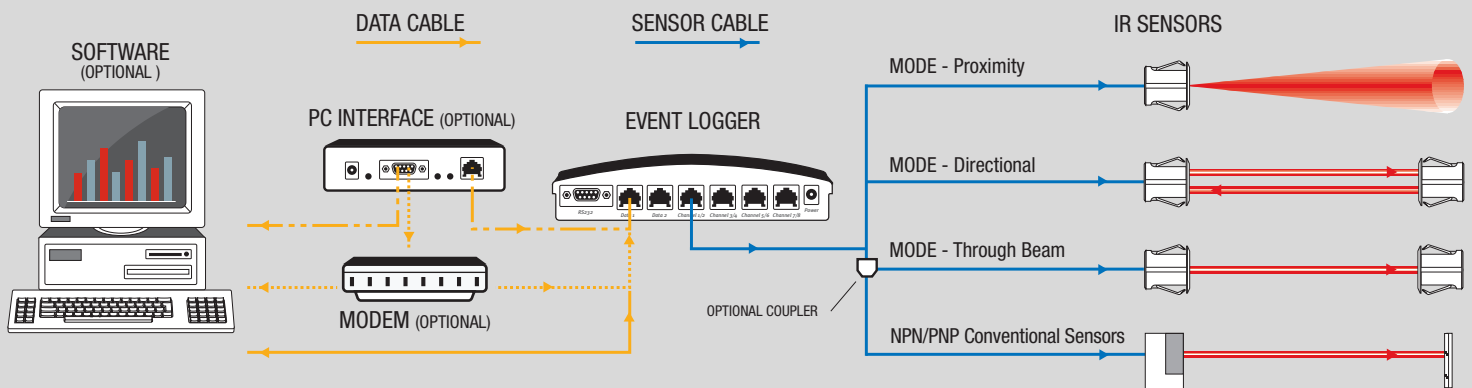
Each **Beonic Event Logger** has been manufactured to meet today's standards of high quality, reliability and compatibility. This unique device can be used to accurately count and record people, vehicles and other important events.

The **Beonic Event Logger** can manage up to 8 channels (sensors) to record current data by day, hour and minute for retrospective analysis.

The collected data is stored in flash memory which can be downloaded to a computer at a future time.

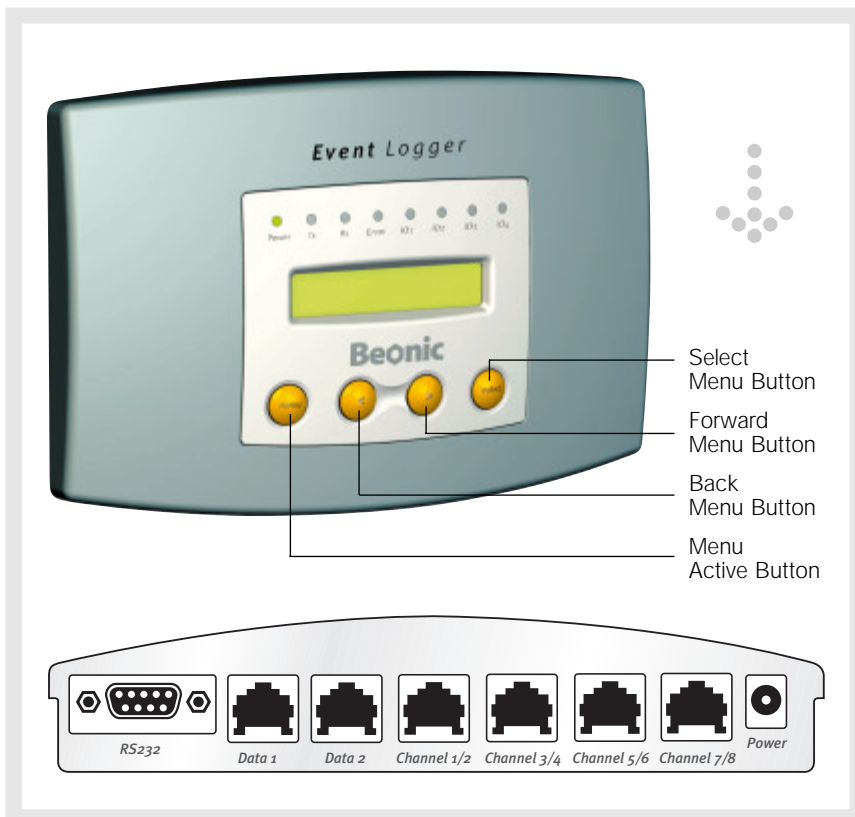
The **Beonic Event Logger** can support Beonic IR (infra-red) sensors and conventional NPN/PNP sensors.

Where does Event Logger fit in?



Freecall 1800 246 860

www.beonic.com



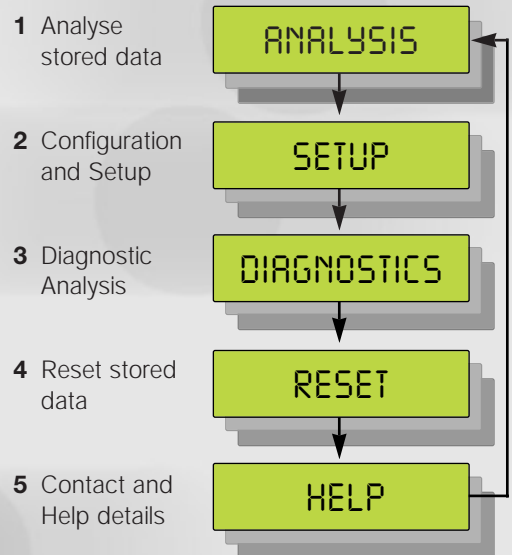
Specifications Event Logger

LCD	32 Character backlit display
Menu Buttons	4 button for menu operation
Real-time Date / Time Clock	Quartz clock/calendar to 2099
Power Supply	12-16v AC or 12-25v DC 2.5mm connector
Data Communications Ports	2 x RJ-45 connector using RS-422 protocol
Serial Communications Ports	1 x 9-pin female connector using RS-232 protocol
Series 800 - 4 x Sensor Ports	RJ-45 connectors (up to 8 sensor channels)
Series 400 - 2 x Sensor Ports	RJ-45 connectors (up to 4 sensor channels)
Inputs	PNP, NPN and Beonic IR Sensor Inputs
Communication Speeds	9600bps, 19.2kbs, 38.4kbs, 115.2kbs
Port Replicator	64 pin ribbon type connector (800 Series only)
1 x LED (green)	Light for Power ON
1 x LED TX (red)	Light for transmission communication
1 x LED RX (green)	Light for receiving communication
1 x LED (red)	Light for Error indication
4 x LED (yellow)	Lights for each channel pair
Moulded Plastic Box	Suitable for wall mounting
Metal Mounting Plate	For screw fixing to a flat surface

Event Logger Features

- Built in memory for minute, hourly and daily count analysis
- Back-lit LCD display
- Connectable to PC or Modem
- Daisy chain multiple Event Loggers (<127)
- IN/OUT Count Detection beeper (Switchable On or Off)
- Power-off memory retention
- Adjustable real time clock
- Easy to use menu facility
- Low voltage
- Portable
- Built in Sensor Alignment
- Supports Beonic Infra-red sensors as well as Conventional NPN/PNP sensors
- Easy to maintain

Easy to use Menu Screens



Beonic Event Logger available from: