

EGD-M./ST-MON350

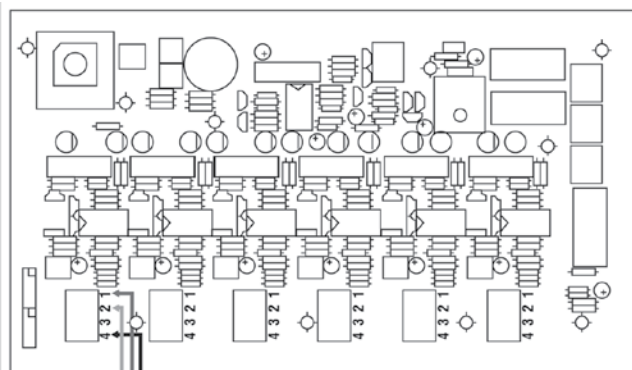
- This range of gas sensor monitor panels can be used with EGS or ST-... gas sensors and provide a centralised display of sensor alarm status with visual and audible alarms. By choosing the appropriate sensor and monitor panel up to 65 sensors can be accommodated.



EGD - M

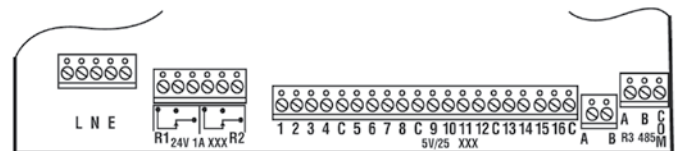
Type	For use with	No of sensors	Supply	Levels	Display	Other Features
EGD-M1	EGS	1	230VAC	2	orange/red led	
EGD-M2	EGS	2	230VAC	2	orange/red led	
EGD-M4	EGS	4	230VAC	2	orange/red led	
EGD-M6	EGS	6	230VAC	2	orange/red led	
ST-MON350	ST-..only	up to 32	230VAC	2	240x64 graphic lcd	
ST-MON 350R	ST-..only	from 32 to 65 sensors	230VAC	2	240x64 graphic lcd	

WIRING EGS SENSORS TO EGD-M.. MONITOR PANELS



Only use 3 wires to connect the controller to the MGS. If there is a 4th wire then use this to double up on the 0V connection between the controller and the MGS. The 0V for the supply voltage and the 0V for the 4-20mA output are common. The wiring is the same for both the Electrochemical and the Semiconductor and the controller wiring is the same for all 2 controllers.

WIRING ST-.. SENSORS TO ST-MON350 MONITOR PANELS



The mains supply should be via a 2pole isolating switch fused at 1A. Use 3x0.75mm sq cable.

See the detailed instructions in the Product Data sheets supplied with the product.

INSTALLATION

Avoid extremely hot, cold or humid environments, strong magnetic fields or direct sunlight.

OPERATION

See the detailed instructions in the Product data sheets supplied with the product.