



Fusion by EasyLog
Sensor Gateway

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Sensor Gateway

Technical Specifications

	Gateway with GSM ELF-G-2	Gateway non- GSM ELF-G-1
Cloud Communications		
Ethernet	✓	
WiFi (2.4GHz, supports Enterprise networks)	✓	
Cellular (NB-IOT, Cat M, 2G)	✓	
Sensors		
Wireless Sensors (Bluetooth mesh)	✓	
Max. number of connected Sensors	20	
Instant pairing to Sensors	✓	
User-defined Sensor configurations	✓	
Power Supply		
Power over Ethernet (802.3AT/POE+)	✓	
Supply Voltage	24w 12vdc	
Data Security		
Encrypted communications	128-bit AES or higher	
User Interface		
Software	EasyLog Cloud provides reporting via PC and App interfaces	
Alarm Indicators	Visual LED alarm indicating status and audible sounder	
Operating Environment		
Temperature Range (°C)	-20 to +60°C	
IP Rating	IP4X	
Indoor use only	✓	
Additional Information		
Dimensions	108mm(h) x 162mm(w) x 37mm(d)	
Net Weight	315g	
Compliance and Certifications		
     		



* With GSM

Each EasyLog Fusion Gateway can communicate with up to 20 Sensors, and upload sensor data to the EasyLog Cloud via ethernet, WiFi or cellular communications. If one communication method fails, the Gateway automatically falls back to using another, giving the EasyLog System unbeatable reliability.

Accessories



Sensors

