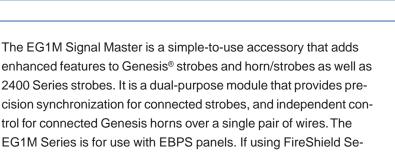


Signal Master Synchronization Module

Meets UL 1971 synchronization requirements

EG1M Series

ture is built in to the panel.



All Genesis strobes are self-synchronizing. When installed with the Signal Master, strobe flashes from devices on the same circuit are synchronized to within 10 milliseconds of each other indefinitely. This exceeds the latest UL 1971 requirements, which specify this level of synchronization over only two hours.

ries panels, the EG1M is not required as the synchronization fea-

When installed with Genesis horn/strobes, the Signal Master permits independent horn control (on, off, and coded signals) over a single pair of wires. Two methods of horn control are available: traditional NAC signal silence or, normally-closed contact. Both methods may be used to silence horns without turning off strobes on the same circuit.

Two mounting options ensure trouble-free installation of the Signal Master Module. The EG1M "snap-on" piggyback model doesn't require a separate electrical box. It simply snaps to the back of the first Genesis signal on the circuit. The EG1M-RM remote mount model mounts in a North American 2 1/2 inch (64mm) deep onegang box. It may also be mounted directly to the rails provided inside EBPS Remote Booster Power Supply cabinets.





Cat. No. EG1M

Cat. No. EG1M-RM

FEATURES

- > Compatible with Genesis products
- > Independent horn control over two-wire Genesis circuits
- > Two methods of horn control available: NAC signal silence or normally-closed contact
- > Convenient snap-on or single gang remote models
- > Only one module required per circuit

AGENCY APPROVALS

> UL 1971 compliant synchronization for all strobes on the same circuit

SPECIFICATIONS

> 3 amp rating (EG1M-RM only)

P Q

© Copyright 2004 Edwards



90 Fieldstone Court | Cheshire, CT 06410 Ph: 203.699.3300 | Fx: 203.699.3108

www.edwards-signals.com