

Communication to Firefighter Gateway customers

Subject: New integrated Firefighter Gateway solution for SolarEdge PV systems

Dear Customer,

SolarEdge is introducing a new integrated Firefighter Gateway (FFG) solution, now built into the SolarEdge ONE Controller for C&I. It replaces the discontinued Firefighter Gateway device (PN: SE1000-CCG-F-S1) and continues to ensure safe and compliant emergency operation for SolarEdge PV sites.

Key solution benefits

- FFG functionality is now fully integrated within the SolarEdge ONE Controller no separate FFG device is needed
- Compatible with fire alarm panels or emergency push buttons* that trigger automatic or manual DC shutdown via SolarEdge's SafeDC™ mechanism during emergencies
- Visual confirmation of safe voltage levels and site status available through an optional HDMI-connected external display*
- Easily installed for new or existing SetApp-enabled SolarEdge PV systems, with quick onsite commissioning via SolarEdge Go
- Seamlessly integrates into the SolarEdge ONE for C&I platform, sending notifications on system shutdown

^{*} Sourced locally, not by SolarEdge



Solution diagram



DC voltage reduced to touch safe levels.

Note: All SolarEdge inverters on-site must be running firmware version 4.23.5xx or higher

Ordering information

- Order now: SolarEdge ONE Controller for C&I (ONE-CLC1-RWWB0-P) supporting integrated Firefighter Gateway mode
- Expected delivery: December 2025

Note: Already stocked ONE Controller for C&I units can also support the new FFG capabilities, pending a new firmware version expected to be available in December '25.

For more details, see the <u>SolarEdge ONE Controller for C&I datasheet</u> or <u>SolarEdge product</u> <u>page</u>.