



## CNG GAS FILLING STATIONS

**Industry** : Public utility, infrastructure

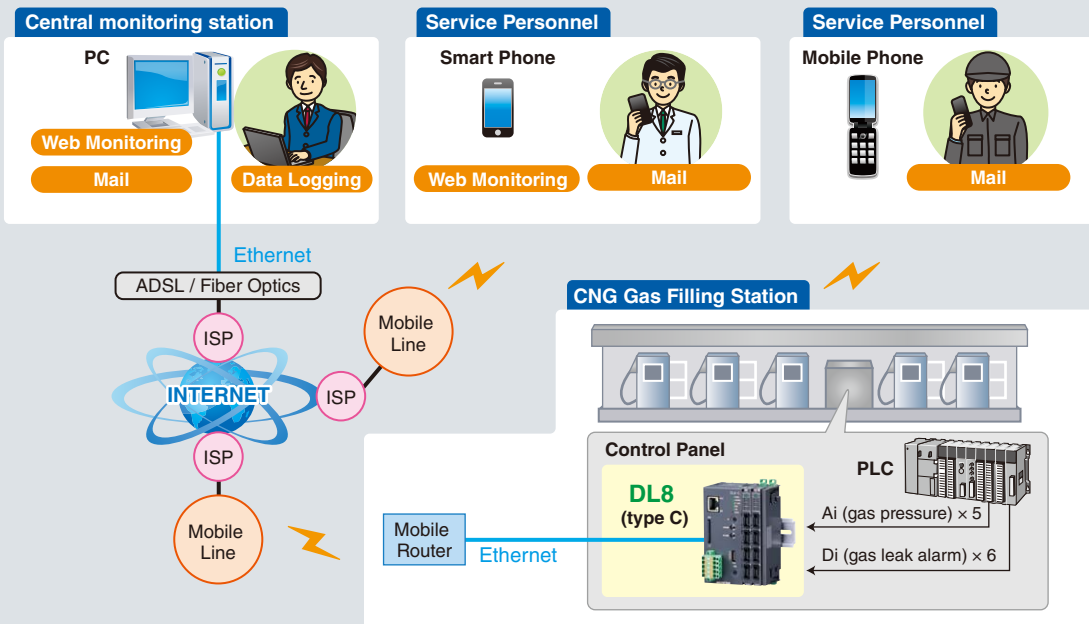
**Application** : Remote monitoring system for CNG gas filling stations

- The DL8 is used to monitor various devices (compressor, storage, dispenser, etc.) used in a CNG (Compressed Natural Gas) gas filling station to alert operating errors, gas leaks, pressure or temperature abnormalities, by automatically sending e-mails to PCs at the central monitoring station or mobile phones carried by service personnel.
- Service personnel can access web browser views to check real-time operating status and related pressure and temperature data.
- The operator in the central monitoring station can access local stations regularly to collect logged data.



**What's the focus?**

- Using e-mails to alert service personnel is a simple and economical solution without needing specialized hardware/software.
- Service personnel can act efficiently by checking the station's operating status first when he/she receives an e-mail.
- Other data can be logged regularly to help decide normal maintenance schedule.



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