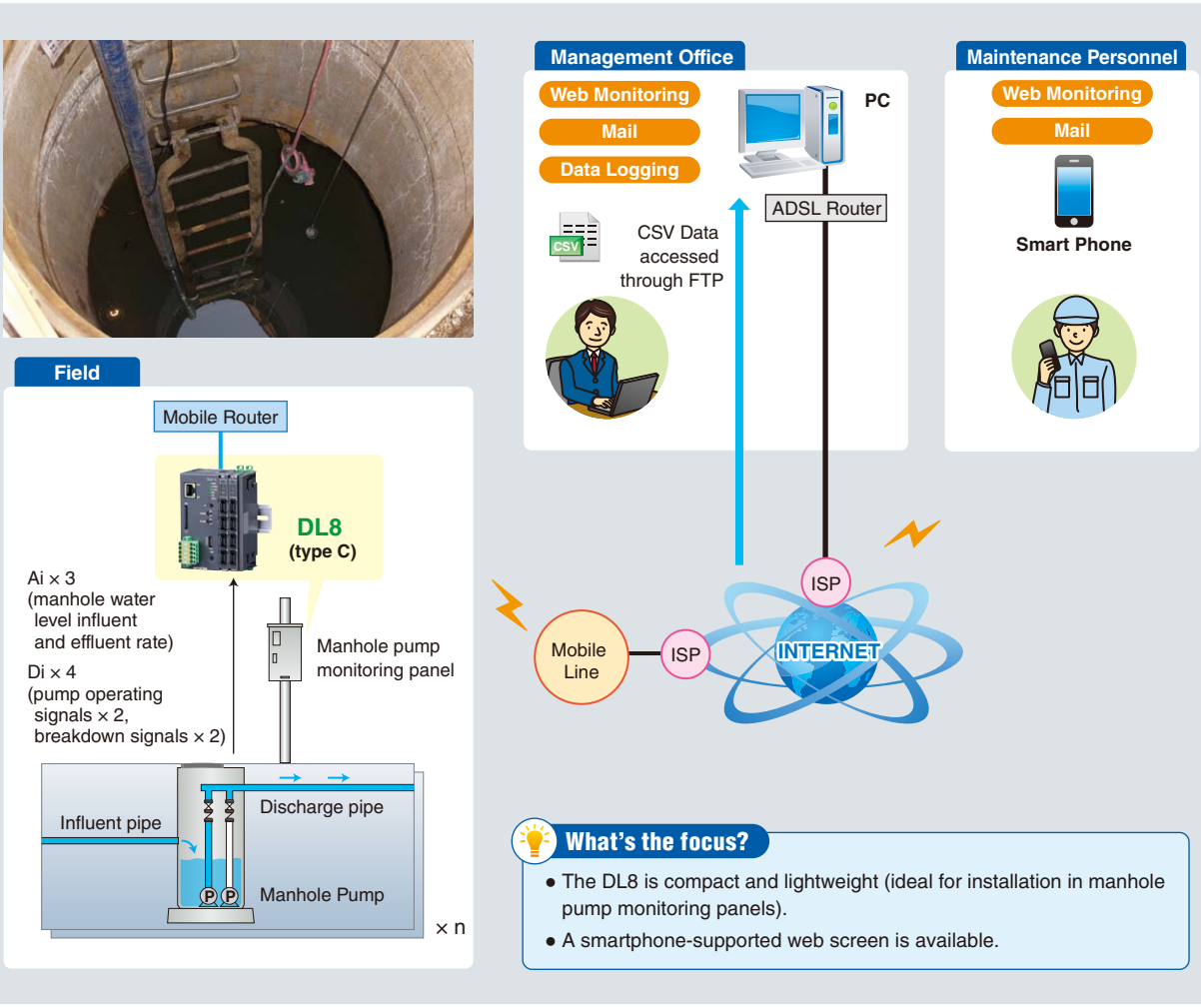
MANHOLE PUMP

Industry : Water and sewerage
Application : Remote monitoring of manhole pumps

- The DL8 is used to remotely monitor the operating status of scattered manhole pumps.
- The DL8 loads manhole pumps' internal water levels, influent and effluent flow rates, operating signals and breakdown signals from multiple pumps.
- The DL8 web screen is monitored from the management office and maintenance personnels' smartphones. When an abnormality appears on site, maintenance personnels are informed by e-mail.
- The DL8 logs its collected data on an SD card (as CSV files).
- Logged data is acquired by the management office computers through FTP, and saved as a log of operation and abnormalities.



What's the focus?

- The DL8 is compact and lightweight (ideal for installation in manhole pump monitoring panels).
- A smartphone-supported web screen is available.

• Web browsed views are images that are subject to change without notice. • In order to effect the applications on this page, static IP or dynamic DNS is required.
• M-System Company does not provide smart phones and/or telecommunication services.