

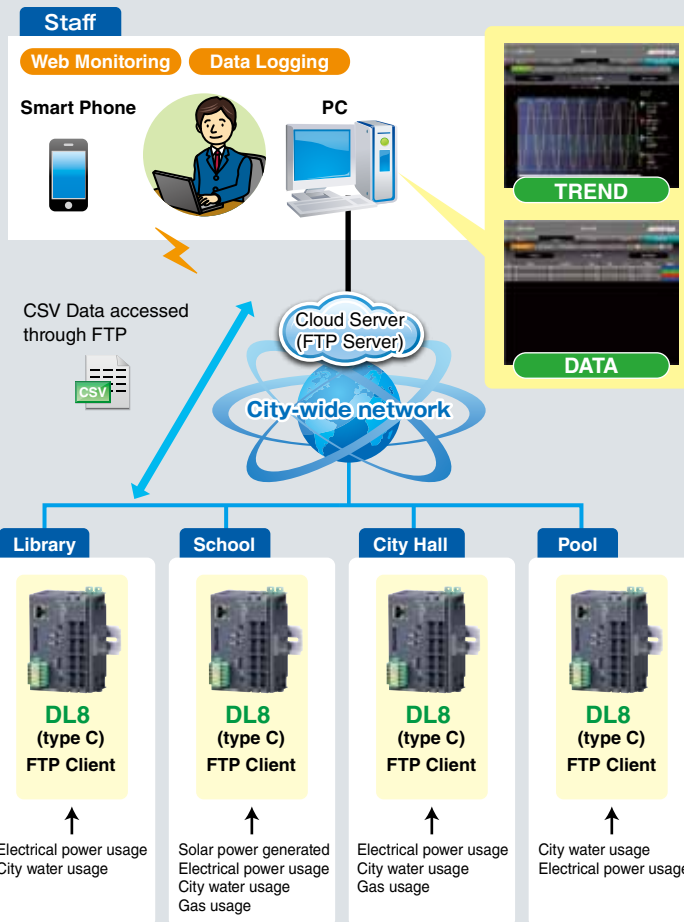


## PUBLIC FACILITY

**Applicable Area :** Public facilities

**Application :** Municipal public facility monitoring

- The amount per hour and the average values of solar power generation and electrical power, water, gas, fuel used by public facilities in the city (ie. libraries, schools, city halls, public pools, etc.) are saved as CSV files and transmitted.
- The created CSV files are transmitted regularly from the DL8 to a cloud server (FTP server) designated by the municipality.
- Transmission from DL8 to the cloud server takes place once every 10 minutes, which means that the data is basically updated in real time.
- The data captured in the cloud server is processed for easy browsing so that staff can look through it at any time.



**What's the focus?**

- The use of independent, private communication lines enables running costs to be free of charge.
- The input modules matching to the input signals from each facility can be selected.
- The DL8's FTP client function regularly saves and uploads data as CSV files to the Web server.
- Since general-purpose CSV files are used to upload the data, they can be freely processed as desired.
- Access is possible from the employee's mobile device, PC or Smartphone anytime and anywhere by using the cloud server.

• M-System does not provide cloud server services.

• 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.