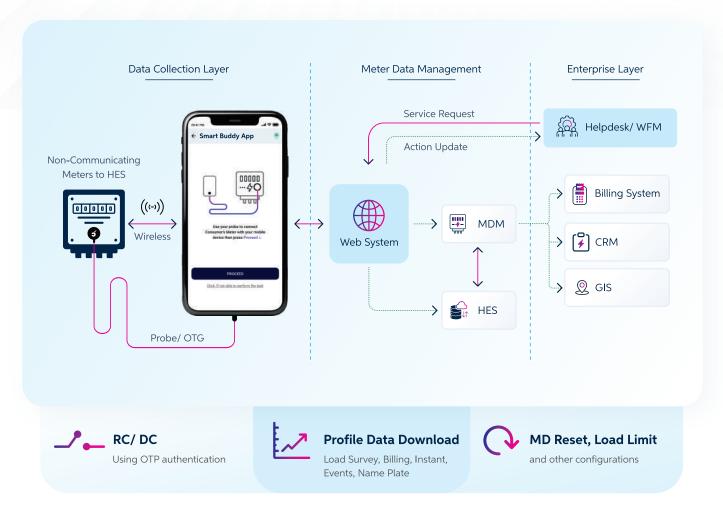
USmart Buddy



Connect - Collect - Control Paving the way for Last Mile Connectivity

The UGO Smart Buddy mobile application empowers utilities by establishing a seamless authenticated Mobile-to-Meter (M2M) connection for non-communicating AMI and AMR meters on-site. This versatile app facilitates meter relay control (RC/DC), configuration and data downloads, offering fingertip access to non-communicating meters in secured manner.



USmart Buddy



Key Features



Protocols Compliant

Adhering to IS-15959 (Smart) / IEC-62056 (DLMS) for Optimal Metering Solutions



Profile Data Retrieval

Collect & sync meter recorded (Instant, Billing, Load Survey & Events) data with remote server



Configuration & Control

Connect/Disconnect, programmable setting facility



Smooth Integration

Support easy manageability, configurability, scalability, integration with the systems without any architectural changes.



Flexible Operation

Supports online/offline mode of operation to enable a cost-effective solution while capturing geo location simultaneously.



Cross-platform Compatibility

Assorted communication protocols (TCP/IP, FTP, HTTPS, MQTT), Android 6+ platforms and multiple data formats



Secure Communication

API based two-way communication for encrypted data push (with HES/MDM/WFM).



Authentication Method

Facility to allow only registered user to login/control into the application with OTP verification.



Device Friendly

Provision of meter re-connection through the optical cable, OTG cable and Bluetooth Optical adapter or similar devices.



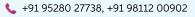
Location Tracking

Support accurate GPS co-ordinates capturing from mobile device.



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