Lightning Card reader

TYPE C Card reader

Bluetooth

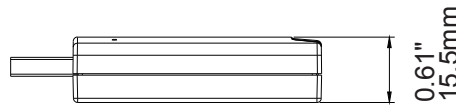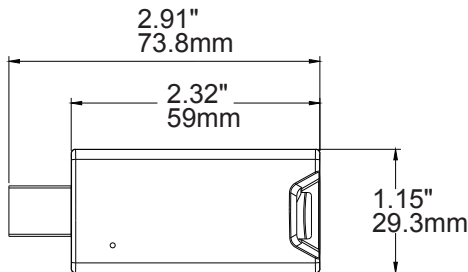**bluemesh Economical**

Reff#: 20240717

The BMDG-L01-ETC energy monitoring dongle is for collecting energy consumption data in order to generate energy report. ETC dongle also has RTC (Real Time Clock) Function.

TECHNICAL DATA

Input Voltage: USB 5V
Input Current: 500mA Max

Bluetooth Transmit: 100ft Max
Radio Frequency: 2.4GHz ± 75MHz
Bluetooth Version: 5.0
Housing Material: UL 94-V0,
Indoor Use Only
Operating Temperature: -30°C to 55°C,
-22°F to 131°F
Storage Temperature: -30°C to 85°C,
-22°F to 185°F
IP Rating: IP20
Color: White

Comply to UL1376, RoHS

FEATURES

·Powered by USB-A receptacle.
·Embedded RTC for time syncing for all devices in the Zone, include internal battery to keep time during power outage.
·Record energy consumption raw log in TF card.

PHYSICAL DIMENSIONS

Unit:inch/mm

2.91"
73.8mm

2.32"
59mm

1.15"
29.3mm

0.61"
15.5mm

ORDERING INFORMATION

MODEL	DESCRIPTION
BMDG-L01-ETC	Energy Monitoring USB Dongle and Real Time Clock
BMCR-LL	Lightning Card reader
BMCR-LC	TYPE-C Card reader

WARRANTY

Five year limited warranty.

Specifications subject to change without notice.