

kuando Busylight IoT Omega for LoRaWAN networks



The kuando Busylight IoT for LoRaWAN® networks is a Class C LoRaWAN® device designed as a visual indicator to influence human behavior. Featuring a multicolor LED light, it can display notifications for various statuses, triggers, or events. Its flexible mounting options allow installation in a wide range of use cases.

Through LoRaWAN® downlink communication, the Busylight IoT can be configured to display any color, brightness level, or flashing mode as needed. When integrated into networks alongside Class A sensors, it enhances the IoT experience, enabling limitless use cases.

Use Case examples:

- Meeting room availability
- Office desk availability
- Temperature/Cold Storage monitoring
- Air Quality / CO₂ indicator
- Water leak/humidity detection
- Production line/flow indicator
- Operator warning

Key features:

- LoRaWAN® Class C Device
- Multi color RGB LED light with customizable brightness and flashing.
- 360 degree visibility.
- Dimensions: 3.8x3.8 cm / 1.5x1.5 in
- Power via 3 mtr./9 foot USB cord.
- USB Power adaptor incl.
- Certified for EU863-870, US902-928 and AU915-928 frequencies

SKU	Description	LoRaWAN Band	Certification
15811-15	kuando Busylight IoT Omega EU	EU863-870 MHz	EC; FCC, RCM and RoHS
15821-15	kuando Busylight IoT Omega US	US902-928 MHz	
15831-15	kuando Busylight IoT Omega AU	AU915-928 MHz	
15841-15	kuando Busylight IoT Omega AS	AS920-925 MHz	

Contact Plenom at mail@plenom.com for more information.

