

YabbyEDGE

LTE-M / NB-IoT and LoRaWAN®

Ultra-rugged and compact Indoor/Outdoor asset tracker. Features cloud-based location solving for over 10+ years of battery life.



Standard IP67

Dimensions - 85 x 63 x 24 mm (3.35 x 2.48 x .94)

Weight - 82 g (2.9 oz)

Snap Housing (75 x 45 x 25 mm (2.95 x 1.77 x 0.98)) also available for smaller form factor (not IP rated). Livestock housing also available for securing device to animals.



Indoor/Outdoor

GNSS, Wi-Fi AP MAC Address Scanning, and Cell Tower or LoRaWAN geolocation fallback for seamless Indoor/outdoor asset management



'Deploy Once' Battery Life

Over 10+ years battery life at once-daily location updates - Edge devices are designed to outlive the viable life of most physical assets



Adaptive Tracking

Periodic or optional movement-based tracking - tracks assets throughout the day and/or when movement occurs, entering sleep mode when inactive to conserve power and data usage



Battery Life Alerts

"Battery Low" and "Battery Critical" alerts



Cloud-Based Location

Position calculations are handled in the cloud (versus on-device) for substantial power savings



Ultra-Rugged

IP67 rated housing ensures the device can withstand fine dust, high-pressure spray, submersion for 30 minutes in 1m of water