Size: 87×24mm, thickness 11mm, hole (diameter 5mm)

Protocol: EPC ISO 18000 - 6C compliant, Gen2v2 compliant

Frequency: 840MHz to 940MHz

Chip: Impinj Monza R6 - P

Memory: EPC 128 bits, USER 64 bits, TID 96 bits

Application medium: Metal surface

Installation method: Adhesive backing, screws

Material: PC

Weight: 19 grams

Sealing grade: IP67

Data storage: 50 years

Storage temperature: - 30°C to + 70°C

Operating temperature: - 30°C to + 70°C

Reading distance (fixed reader 4w): 9.8 meters (4W, 36dBm), metal surface / 4.8 meters (4W, 36dBm), non - metal surface

Reading distance (handheld reader 1w): 6.0 meters (1W, 30dBm), metal surface / 2.8 meters (1W, 30dBm)