

RFID Inlay EUROS NXP Ucode 9

Dimensions (WxH)

70 mm X 8 mm (2.73 " X 0.312 ")



DESCRIPTION

Euros is a versatile inlay from Checkpoint, designed to meet the needs of the modern retailer. Certified against many different ARC categories for a wide range of retail applications, the slim antenna design means allows easy integration into different packaging types and shapes. Proven and reliable performance and readability makes Euros the perfect RFID choice for many of the world's largest retailers.

RFID SPECIFICATIONS

| | |
|---------------------|------------------------------------|
| Protocol | ISO/IEC 18000-6C/ EPC Class 1 Gen2 |
| Operating Frequency | 860 Mhz - 960 Mhz |
| Chip Type | Ucode 9 |
| Unique TID / UID | 96 bits |
| EPC Memory | 96 bits |
| User Memory | 0 bits |
| Tag type | UHF |

INDUSTRIES

General Merchandise Retail Apparel

APPLICATIONS



Anti theft



Inventory visibility



Omnichannel



Store processs (Cycle Count / item locator / POS)

ARC CATEGORIES

| | | |
|---------|--------------|---------|
| Spec R | Spec I | Spec O |
| Spec F | Spec I and F | SPEC Y2 |
| Spec Q | Spec W5 | Spec L |
| Spec W6 | | |

OTHER CERTIFICATIONS

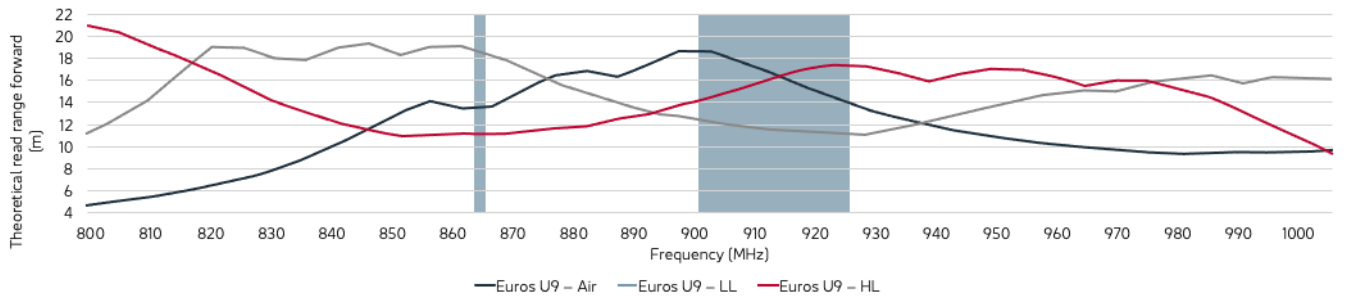


PERFORMANCE

| | |
|-----------------|---------|
| ETSI Read Range | 18.10 m |
| FCC Read Range | 11.50 m |

READ RANGE

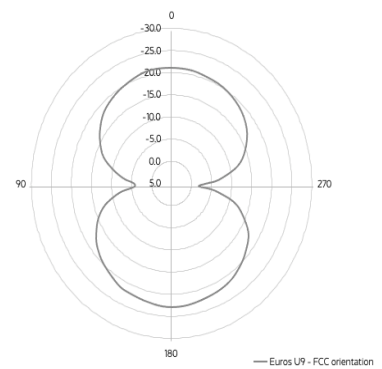
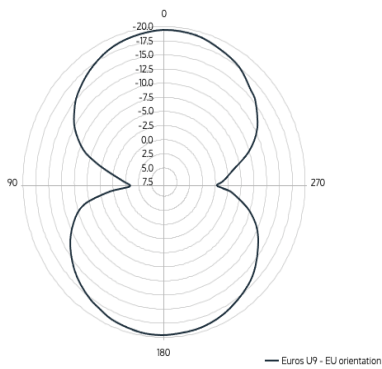
Free Space, Light, & Heavy Loading Conditions



ORIENTATION SENSITIVITY

ETSI

FCC



HANDLING GUIDELINES

Read our handling and best practice [guidelines](#)