



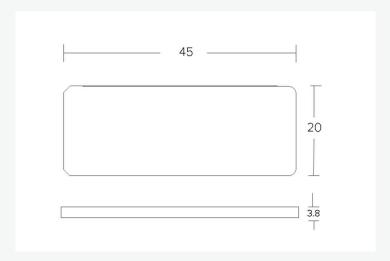
[Products] you can identify with



Physical Specifications

Material	White synthetic label with transparent over laminate
Size	45 x 20 x 3.8 mm, 1.77 x 0.78 x 0.14 in
Weight (g)	0.82
Attachment	Film adhesive (std)

Dimensions



Measurements shown in mm

Flex 1000

The Flex 1000 is a low profile, small form factor RFID tag designed specifically for attachment to office equipment, IT assets or RTI's. With its superior RF performance, this tag excels in portal applications where the read range can be expanded. In addition, the Flex 1000 tag is well suited to indoor applications where a low-cost option is needed.

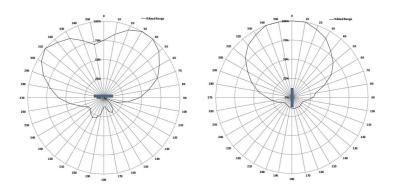




RF Specifications			
Radio Protocol	EPC Class 1 Gen2v2		
Frequency Range	866 – 868 MHz (EU) 902 – 928 MHz (US)		
Read Range - Fixed Reader	Up to 11m (36 feet)		
Read Range - Handheld Reader	Up to 6.8m (22.3 feet)		
On Metal or Balanced	Optimized for metal		
Material Compatibility	Metal		
IC Type (Chip)	U-Code8		
Memory	EPC - 128 bits User - 0 bits Unique TID - 48 bits		

EPC and User memory are reprogrammable. UTID is locked at point of manufacture by IC

Radiation Patterns







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The Flex 1000 is ideally suited to applications such as:

- Office equipment
- Light outdoor use
- Portals & Returnable Transit Items (RTI)

Certifications





Environmental Specifications			
Operating Temperature	-40°C to +85°C		
IP Rating	IP68		
Impact	1KG		

Ordering Information			
Warranty	1 year		
Part Number / Order Codes / Order Numbers	US CP14625		
	EU CP14624		
Supply Format	250 labels / roll		