

UHF EAS Station

UHF EAS Station for Textile Services Applications



HID Textile Services' SPU500 is a high-performance EAS (Electronic Article Surveillance) Station using RAIN® RFID (UHF) technology. SPU500 can be fixed above the entrance of the room, offering, in addition to item inventory, a discreet and efficient protection against theft. The specific antenna

design combined with an integrated motion sensor provides a very good reading zone containment, making it possible to use SPU500 in confined environments. Thanks to its embedded intelligence, SPU500 is able to detect moving as well as static items.

HID Textile Services provides an innovative and highly performant Cloud-based Linen Inventory Management Platform (ACUITY), enabling the industrial Laundry industry worldwide as well as their Hospitality and Healthcare customers, to gain continuous access to real-time inventory visibility/availability of their textile assets and to make intelligent business decisions to increase their profitability.



KEY BENEFITS:

- High performance item surveillance station
- Compact station, can be fixed on ceilings or walls
- High quality, scratch resistant material

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KEY TECHNOLOGY HIGHLIGHTS:

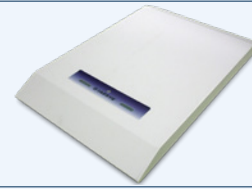
- 865-868 MHz (ETSI), 902-928 MHz (FCC), EPC Global Class 1 Gen 2, ISO 18000-63
- Connected to HID's Textile Services AUCITY platform or standalone mode
- Controlled RF field to avoid reading outside the interrogation zone

TYPICAL APPLICATION AREAS:

- Nursing homes
- Hotels
- Hospitals

For more information, contact:
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SPU500



Base Model Number	DDP14315 (EU) DDP14316 (US)
ELECTRONIC	
Operating Frequency	865-868 MHz (ETSI) 902-928 MHz (FCC)
Communication Interface	Ethernet
Power Supply	PoE Technology
Host Protocol	Standalone application
PHYSICAL	
Dimensions	25 x 17 x 2 in (64 x 42 x 5 cm)
Weight	11 lbs (5.5 kg)
Casing	High quality, scratch resistant, stratified plastic cover , white
Mounting Method	Can be wall or ceiling mounted
THERMAL (AIR)	
Operating	32°F to 122°F (0°C to 50°C)
Storage	-4°F to 158°F (-20°C to 70°C)
OTHER	
Standards	EPC Global Class 1 Gen 2, ISO/IEC18000-63
Waranty	1 year



HID

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