## RFID DIRECTIONAL READ POINT

 » 24/7 EXIT & ENTRY RFID TAG MONITORING
» FIELD OF VIEW UP TO 1000 FT<sup>3</sup>
» PROTECT INVENTORY WITH LOCATION AND MOVEMENT DATA



## knownow

Inventory Management Powered by RFID

## **BENEFITS OF THE TS087 - DIRECTIONAL READ POINT**

- Reduce operational costs through constant, accurate inventory visibility
- Know when inventory is entering or leaving designated areas
- Dual mode, continuous monitoring (standard read point or directional read point)
- Integrate with existing inventory platforms through Jetstream
- Tailor with your branding



COMPONENT	SPECIFICATION	
External Dimensions	18.75" L x 8.66" W x 3.45"H	
Ceiling Mount (optional)	Typically 2' x 2' ceiling tile	
Weight	5.97lbs, 7.56lbs with VESA Plate	
Coverage Area	1000 ft² per unit with Monza r6 based RFID tags	
Operating Temperature	-20 to 50°C (-4 to 122°F	
Operating Humidity	5-95% non-condensing	
Warranty	12 months	

COMMUNICATIONS	SPECIFICATION	POWER	SPECIFICATION
RAIN RFID Frequency	902 to 928 MHz	Electrical Power	IEEE 802.3af Power
	RAIN RFID: EPCglob- al UHF RFID Class 1 Gen2v2/ ISO 18000-63		over Ethernet
Standard		Power DC	24Vdc output, rater minimum 2.1A
		Power Consumption	7 W idle, 13.8 W typical

