



GZY-4631 High Temperature RFID TAG

GZY-4631 tags are specifically designed to be the most durable asset tracking tags for industrial markets where critical and potentially hazardous situations require reliable identification of assets. The GZY-4631 RFID on-metal tag can survive temperatures of up to 260°C for 1500 hours. GZY-4631 asset tracking tags are constructed with robust materials and rated IP68 for high reliability and durability in all types of environments.

RFID Features:

RFID Protocol:	EPC Class1 Gen2, ISO18000-6C
Frequency:	(US) 902-928MHz, (EU) 865-868MHz
Chip Type:	NXP Ucode 8, 9
Memory :	EPC 96bits-128bits , USER 0bits, TID64bits
TID Memory:	64bit
Date Storage:	>10years
Re-Write:	100,000times
Read Range : (Fix Reader)	1-6.0m, On metal
Read Range : (Handheld Reader)	1-5.0m, On metal

Physical Features :

Size	46x31mm, (Hole: D3.2mmx2)
Material:	PTFE
Chip Type:	NXP Ucode 8, 9
Colour:	Black
Mounting Methods:	Adhesive, Screw
Weight:	21g

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Environmental Features :

IP Rating:	IP68
Withstand PH:	7
Storage Temperature:	-55°C to +200°C (280°C for 50 minutes, 250°C for 150minutes)
Operation Temperature:	-40°C to +150°C (working 10hours in 180°C)



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