

Pairing a GPC Smart tag with Global ID America microchip offers ultimate protection. Microchips are a permanent form of identification and can be linked to the pet's GPC Smart profile.

GPC Smart 
Our Tag is Your Pet's Ticket Home

ST214 8mm MICROCHIP*

1.4mm x 8.5mm ISO FDXB implant in sterile needle and pack with barcode labels for animal identification.

ST214 sterile pack contains; a ready to use disposable syringe, pre-loaded with the 1.4mm x 8.5mm microchip and a strip of barcode labels.



TECHNICAL INFORMATION

Model:	1.4 x 8.5mm
Chip type:	EM4305
Dimensions:	Ø 0.05 x 0.33 in (Ø 2.12 x 8.5 mm)
Memory:	512 bit EEPROM
Material:	Bioglass
Temperatures:	Storage: -40° to +90° C, 1000 h Operating: -25° to +85° C Peak: 120° C, 100 h; 140° C, 10 h
Operating frequency:	134.2 kHz
Read range:	Dependant on reader and reading environment
Anti-migration:	Parylene coating



Visible ID (GPC Smart tag) + Global ID America Microchip create a complete identification package

Global **ID** America
A Syneroid Technologies Company

8.5 mm Mini Microchip

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