

SOLa™

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Value through Innovation

IDTech
Augusta
Datasheet





AUGUSTA



COUNTERTOP EMV & MSR READER

KEY FEATURES:



- EMV certified with major processors
- EMV L1 & L2 certified
- Supports remote key injection
- Supports Quick Chip & M/Chip Fast
- Windows & Android SDK available for simplified integration
- Provides superior performance while encrypting magnetic stripe & EMV data



AUGUSTA SPECS

DIMENSIONS	45mm (L) x 127mm (W) x 36mm (D)
ENCRYPTION	AES & TDES
HUMIDITY	Maximum 95% Non-Condensing
INTERFACE	MSR & EMV: USB-HID, USB-KB
KEY MANAGEMENT	TDES DUKPT
OPERATING TEMPERATURE	0°C to 55°C
POWER	5V USB Powered
RELIABILITY	MSR: 1,000,000 Swipes EMV: 500,000 Inserts
STORAGE TEMPERATURE	-25°C to 65°C



CORPORATE HEADQUARTERS

10721 WALKER STREET
CYPRESS, CA 90630
T: (714) 761-6368
TF: (800) 984-1010
F: (714) 761-8880
SALES@IDTECHPRODUCTS.COM

ASIA

+886-3-326-5988 (TAIWAN)
ASIA@IDTECHPRODUCTS.COM

LATIN AMERICA

(714) 761-6368
SALES@IDTECHPRODUCTS.COM

EUROPE, MIDDLE EAST & AFRICA

EMEA@IDTECHPRODUCTS.COM

ISO 9001 CERTIFIED
ISO 14001 CERTIFIED

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