

# AC100

## APPLICATION CONTROLLER BOX

The AC100™ is a compact payment application controller designed to assist in removing merchants from PCI and EMV scope. Cardholder data from the peripheral card reader is sent into the AC100™ where it is then bundled with the merchant transaction information (transaction amount, merchant ID, terminal ID, etc.) from the host terminal. That bundle is then sent onto the payment gateway or processor allowing the merchant to never handle sensitive cardholder data.



# AC100 SPECS

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<b>LINUX</b>	256MB Flash/256 MB RAM
<b>PORTS</b>	3 USB A, 1 micro USB, 1 RS232 DB9
<b>WIFI</b>	Yes
<b>BLUETOOTH</b>	Yes
<b>ESD</b>	+/-8kV direct and air discharge
<b>SUPPLY VOLTAGE</b>	5 VDC
<b>POWER CONSUMPTION</b>	0.65 to 1.85 watts (depending on active peripherals)
<b>OPERATING TEMPERATURE</b>	-13°F to 158°F (-25°C to 70°C)
<b>STORAGE TEMPERATURE</b>	-40°F to 176°F (-40°C to 80°C)
<b>HUMIDITY</b>	90%, non-condensing
<b>WARRANTY</b>	One year, parts and labor
<b>DIMENSION</b>	3.35 inches (85mm) x 5.51 inches (140mm) x 1.18inches (30mm)
<b>COLOR</b>	White, Dark Purple

## CONTACT US TODAY!

### CORPORATE HEADQUARTERS

10721 WALKER STREET  
CYPRESS, CA 90630  
TEL: (714) 761-6368  
TF: (800) 984-1010  
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

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ISO 14001 CERTIFIED

