

AMiS-850T Compact ADC



Features

- Assign bin(s) to a type of medication or Patient ID
- eMedication bins can be tracked by systems
- Bins can be opened automatically
- Easy to disassemble and transfer access
- USB connectivity, Windows-based application
- Scalable design, Supports multiple eMedication boxes connected to one PC
- Can be placed on a table or mounted on the AMiS Medical Cart

CE FCC

Specifications

eMedication box	Level	4 level
	Weight	< 20 kg
	Box Dimensions	W 470 * L 380 * H 410 (mm) ± 10mm
	Bin Dimensions	W 95 * L 295 * H 60 (mm) ± 10mm
	Design of Bins	16 single RFID bins
	Lock-Electronic	Electronic (individual) lock on each bin, controlled by PC
	Lock-Mechanism	Manually open all the bins by key
	Power Requirement	12V DC, 5 A max
	Operating Temperature	-10 °C ~ 40 °C
	Storage Temperature	-30 °C ~ 70 °C
	SDK support	C#, VB
	Operating System	Windows 7, Windows 10
	Transmission Interface	USB Interface (virtual com port)
	Certification	CE, FCC, EN 62368-1
RFID Protocol	ISO 15693 (NFC)	
Control AIO PC (POC-421)	CPU	Intel® Core™ i5-8365UE (up to 4.1 GHz)
	Memory	8GB DDR4 (supports up to 16GB DDR4 SOD)
	OS	Win 10 IoT
	Storage	256GB SSD
	Screen	21.5" 1920 x 1080 FHD P-Cap Touch Screen
	WiFi	Intel® Wireless-AC 9260
	IP Rating	Front Panel: IP65 Entire Computer: IPX1

Bin Dimension

Type	Medication	Dimension	Specs & Requirements
	Vial, Unit dose	W 95 x D 295 x H60 (mm)	<ul style="list-style-type: none"> Each bin has an RFID Tag (NFC) RFID Tags are read/writeable (Bin ID, Status, Patient ID, Medication ID)
	Vial, Unit dose	W 190 x D 295 x H60 (mm)	<ul style="list-style-type: none"> Each bin has an RFID Tag (NFC) RFID Tags are read/writeable (Bin ID, Status, Patient ID, Medication ID)

Ordering Information

Part Number	Description	Table Mount Acc. (Adapter/Top Cover)	Single Bin	Double Bin	All-in-One PC
AMIS-850EEEEXX000	AMIS-850 Auxiliary eMedication Cabinet	N	16	0	N
AMIS-850EEEEXX200C	AMIS-850 Auxiliary eMedication Cabinet (w 16 single Bins, top cover acc.)	Y	16	0	N
AMIS-850FEEEEXX200C	AMIS-850 Auxiliary eMedication Cabinet (w/12 Single Bins & 2 Double Bins, top cover acc.)	Y	12	2	N
AMIS-850EEEEXX3A53	AMIS-850T Compact ADC	Y	16	0	Core™ i5, POC- 421 RAM8G, SSD256

Peripheral Ordering Information

Power Cord

Part Number	Power Cord Type (Spiral)
1700019822	China
1700019823	US
1700019824-11	EU
1700019825	UK
1700020538-01	Australia
1700022626-01	Brazil

Dimensions

Unit: mm

