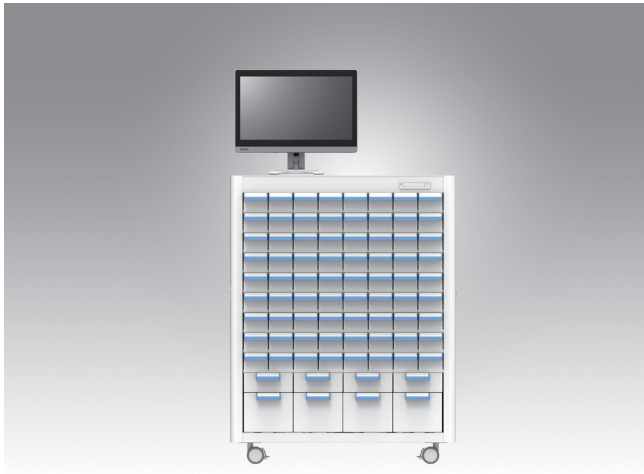


# AMiS-870

## Automated Dispensing Cabinet



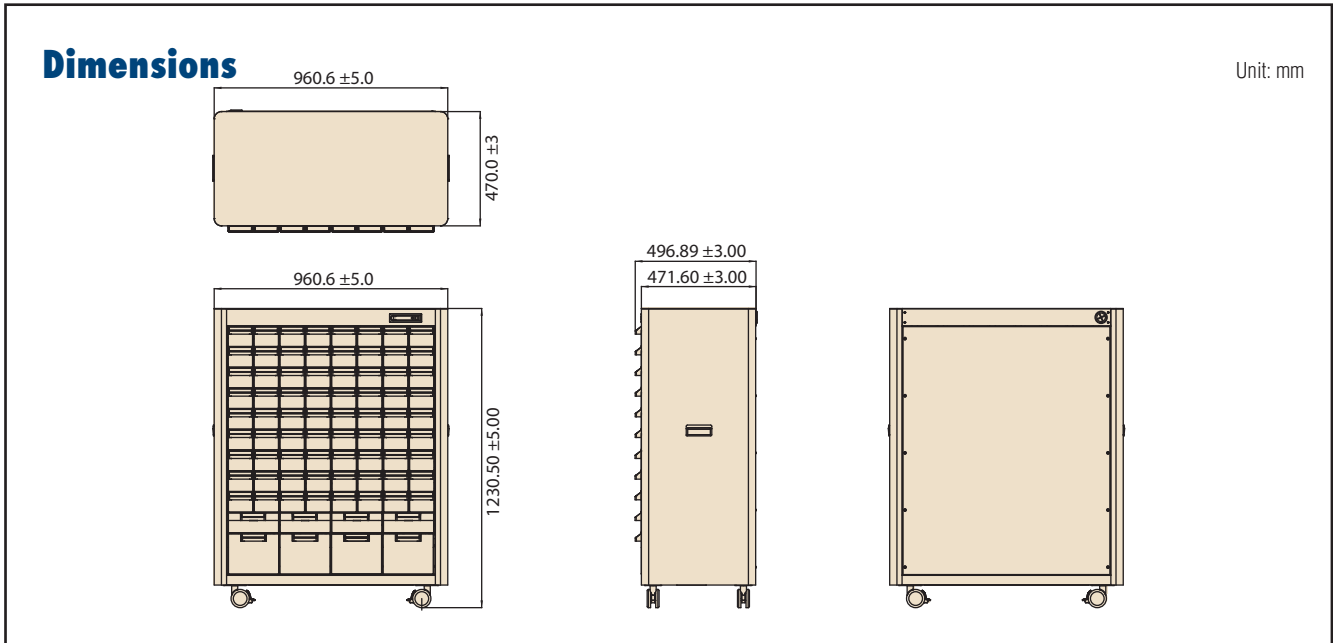
### Features

- Streamlined medication management with 96 RFID-enabled bins
- RFID technology based real-time inventory alerts reduce workload and ensure accuracy
- Open API for seamless system integration and workflow adaptation
- Flexible bin assignment by medication type or patient ID
- USB connectivity with Windows-based application

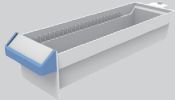
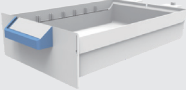

### Specifications

RFID eMedication Box	Level	12 level
	Weight	120± 1 kg
	Box Dimensions	960.6 x 470 x 1137.5 ±10 mm (Standard Single RFID Bin)
	Bin Dimensions	W 95 x L 295 x H 60 (mm) ± 10mm
	Lock-Mechanism	Electronic (individual) lock on each bin, controlled by PC
	Power Requirement	Manually open all the bins by key
	Power Requirement	12V DC, 8A max
	Design of Bins	12 level with 96 Single RFID bins (Default)
	Operating Temperature	-10 ~ 40 °C
	Storage Temperature	-30 ~ 70 °C
	SDK Support	C#, VB
	Operating System	Windows Based
	Transmission Interface	USB Interface (Virtual Com port)
	RFID Protocol	ISO 15693 (NFC)
All-In-One Computer (Optional)	CPU	Intel® Core™ i5-8365UE (up to 4.1 GHz)
	Memory	8GB DDR4 (supports up to 16GB DDR4 SOD)
	SSD:	256G
	WiFi	Intel0 Wireless-AC 9260
	OS	Win 10 IoT
	Power Input	DC 12V, max. 84W
	Certification	Medical CE: EMC (IEC 60601-1-2, 4th Edition) & Safety IEC/EN 60601-1, FCC Part 15
	Touch	10-point multi touch P-CAP (clear glass)
	Screen	21.5" 1920 x 1080 FHD P-Cap Touch Screen
	Max. Resolution	1920 x 1080
	I/O port	I/O port: USB 3.0 x 4, USB 2.0 x 2, USB Type C x 1 (Display function) HDMI x 1, 2W Speaker x 2, MIC in port

\* Compatibility with the POC Series



## Bin Dimension

Type	Medication	Dimension	Specs & Requirements
 (Single Bin)	Vial, Unit dose	W 95 x D 295 x H60 (mm)	<ul style="list-style-type: none"> <li>Each bin has an RFID Tag (NFC)</li> <li>RFID Tags are read/writeable (Bin ID, Status, Patient ID, Medication ID)</li> </ul>
 (Double Bin)	Vial, Unit dose	W 190 x D 295 x H60 (mm)	<ul style="list-style-type: none"> <li>Each bin has an RFID Tag (NFC)</li> <li>RFID Tags are read/writeable (Bin ID, Status, Patient ID, Medication ID)</li> </ul>
 (Double High Bin)	Vial, Unit dose	W 190 x D 295 x H140 (mm)	<ul style="list-style-type: none"> <li>Each bin has an RFID Tag (NFC)</li> <li>RFID Tags are read/writeable (Bin ID, Status, Patient ID, Medication ID)</li> </ul>

## Ordering Information

Part Number	Description	Single Bin	Double Bin	Double High Bin
AMIS-87019E1F1P	AMiS-870 ( 72 Single + 4DB +4 DBH)	72	4	4
AMIS-8701AE0F2P	AMiS-870 ( 80 Single + 4 DBH)	80	0	4

## 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