# **MBPC-641**

## 4-slot MicroBox Desktop/Wallmount Chassis with Open Frame AC, DC Power Supply



#### **Features**

- Ultra-compact wallmount/desktop IPC chassis
- Equipped with a 4-slot ISA or PCI backplane to hold 4 half-sized cards
- Two (9-pin and 25-pin) I/O ports
- Power on switch with connector
- One 53-CFM cooling fan with air filter
- Replaceable and easy to clean fan filters
- 60 W AC and DC power supply options



### **Specifications**

Cooling	Fan	1 (53 CFM)	
Cooling	Air Filter	Yes	
Miscellaneous	Slot	4 ISA/PCI slots, half-sized	
Environment	Temperature	0 ~ 40 °C (32 ~ 104 °F)	
Ellallollillellf	Humidity	10 ~ 85 % @ 40 °C, non-condensing	
Dhysical Characteristics	Dimensions (W x H x D)	114 x 197 x 245 mm (4.5" x 7.8" x 9.6")	
Physical Characteristics	Weight	2.8 kg (6 lb)	

### **Power Supply Options**

Part Number	Specifications					
Part Number	Watt	Input	Output	Safety	MTBF	
OP-60P	60 W	AC 100 V ~ 240 V	+5 V @ 5 A, +12 V @ 2.5 A, -12 V @ 0.5 A	UL/TUV	100,000 hours @ 25 °C	
OP-60P-D24	60 W	DC 24 V	+5 V @ 8 A, +12 V @ 4 A, -12 V @ 0.5 A	-	-	
OP-60P-D48	60 W	DC -48 V	+5 V @ 8 A, +12 V @ 4 A, -12 V @ 0.5 A	-	-	

### **Passive Backplane Options**

Part Number	Slot	Segment
969K610430	4 ISA	Single
969K610450	4 PCI	Single

#### **Ordering Information**

	Part Number	Power Supply	Backplane	Regulation		
	MBPC-641BP-60	OP-60P	-	UL, cUL, CE		
	MBPC-641BP-D24	OP-60P-D24	-	CE		
	MBPC-641BP-D48	OP-60P-D48	-	CE		
	MBPC-641-60	OP-60P	969K610430	UL, cUL, CE		
	MBPC-641P4-60	OP-60P	969K610450	UL, cUL, CE		

