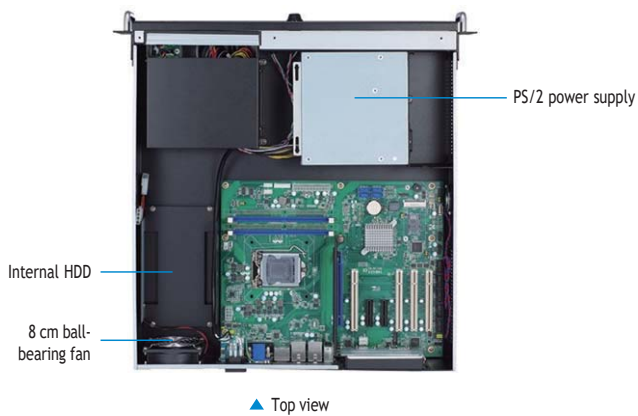


# RO2UATX-MA/MITX

2U Rackmount Chassis for ATX/Micro ATX/Mini-ITX Motherboard

## Features

- Supports ATX/Micro ATX/Mini-ITX motherboard
- Supports ATX power supply
- Internal one 3.5" HDD drive bays
- Front-accessible one 3.5", one 5.25" HDD drive bays and one slim DVD-ROM bay



5.25" & 3.5", slim DVD-ROM drive bays



▲ Front view



▲ Rear view

## Specifications

Standard Color	Black	
Construction	Heavy-duty steel	
System Board	ATX/Micro ATX/Mini-ITX Motherboard	
Drive Capacity	Exposed	1 x Slim-line CD-ROM bay 1 x 3.5" HDD drive bay 1 x 5.25" HDD drive bay
	Internal	1 x 3.5" HDD drive bay
Cooling	1 x 8 cm ball-bearing fan (38.6 CFM/each)	
Front Panel Indicators	1 x Power on/off	
	1 x HDD	
Front Panel Controls	1 x Power on/off	
	1 x System reset	

Front Panel Connectors	2 x USB
	1 x PS/2
	2 x USB (flexible USB kit, optional)
Rear Panel Connectors	2 x COM opening
Expansion Interface	By riser card (optional)
Speaker	1 x 0.3W speaker
Operating Temperature	0°C to +40°C (+32°F to +104°F)
Dimensions	481.40±1.0 mm (18.95") (W) x 450.00±1.0 mm (17.7") (D) x 88.90±1.0 mm (3.5") (H)
	Weight (net/gross)

## Power Supply Specifications

Items	Watt	Input	Output	MTBF
RO300PS	ATX 300W (PFC)	AC 100 to 240V (Auto)	+3.3V @ 19A +5V @ 16A +12V1 @ 17A +12V2 @ 17A -12V @ 0.3A +5VSB @ 2.5A	100,000 hours
			+5V @ 20A +12V1 @ 16A +12V2 @ 16A -12V @ 0.5A +3.3V @ 20A +5VSB @ 2.5A	
RO500PS	ATX 500W (PFC)	AC 90 to 264V (Auto)	+5V @ 24A +12V @ 34A +12V1 @ 17A +12V2 @ 17A -12V @ 0.8A +3.3V @ 24A +5VSB @ 2.5A	100,000 hours

## Ordering Information

RO2UATX-MA/MITX-300	2U rackmount chassis with ATX 300W power supply
RO2UATX-MA/MITX-400	2U rackmount chassis with ATX 400W power supply
RO2UATX-MA/MITX-500	2U rackmount chassis with ATX 500W power supply

\*Specifications and certifications are based on options and may vary.

## Optional Items

ROPCI1616RC	PCIe x16 to one PCIe x 16 riser card
ROPCI1608RC	PCIe x16 to two PCIe x 8 riser card
ROFLEX1C-300	Flexible rear COM I/O, 1 COM port cable, P=2.54 mm, L=300 mm
ROFLEX2U-600	Flexible front USB I/O, 2 USB port cable, P=2.54 mm, L=600 mm

## Dimensions

