

## RBx100 & RBx700 DATA SHEET

For integrators interested in getting client networks right the first time, RouterBox is the go to solution. Designed to be technology and brand agnostic, both the RBx100 and RBx700 come equipped out of the box ready to work with UniFi, Netgear, Araknis, Pakedge, and network gear. Our purpose built UI, RBxConnect offers configuration, notification and resolution functionality, making it not only a proactive monitoring tool, but a reactive tool that can self heal standard network issues.

For your high-end jobs requiring virtualization and gigabit internet speeds, the RBx700 is the perfect solution. The RBx100 will meet the needs of the other 90%.

Feature/Description	RBx700	RBx100
Dimensions (WxDxH)	17.5x9.75x1.75 (1U)	5.5 X 3.88 X 1.06
Weight	8lb 10.4oz / 8lb 13.2oz (with rack ears)	7.4oz / 7.8oz (with wall brackets)
Power Supply	12V / 20A / 240W	External - 24V / 1.2A / 30W, POE 802.3AF/AT
System Memory	8GB DDR4	1GB
Storage Space	120GB SSD (options up to 8TB)	4GB (options up to 512GB)
Processor	Dual Core x86 (HT) at 3.4 GHz	Quad Core 716 Mhz
VPN Functionality	PPTP Server, PPPoE, OpenVPN, L2TP/IPSEC, SSTP	PPTP Server, PPPoE, OpenVPN, L2TP/IPSEC, SSTP
DHCP	Reservation capable out of the box	Reservation capable out of the box
Interfaces	SFP28 LAN, SFP28 WAN, 10/100/1000 RJ45 LAN/WAN	5X10/100/1000 (WAN,3XLAN, LAN/WAN)
IPS Throughput	7.5Gbps	2.0 Gbps
Power Consumption	100W	16W
Voltage Rating	100 to 240VAC 2.5A	10-57V, POE
Mounting Options	Front/Rear Rack Mount / Wall	Wall (brackets included) Front/Rear Rack Mount (with optional rack plate)