**2U Network Security Appliance** with Intel<sup>®</sup> Xeon<sup>®</sup> E3 CPU and up to six LAN expansion modules



Supports up to 32 LAN Ports

- Supports Intel<sup>®</sup> LGA 1151 Socket architecture Xeon<sup>®</sup> E3v5 and E3v6 family processors •
- Intel<sup>®</sup> C236 chipset •

**RIS-5260** 

- Four DDR4 DIMM slots, up to 64GB DDR4-ECC ٠
- Powerful LAN expanding function, supports six LAN cards, supports up to 32 LAN ports ٠
- 2x SATA 6Gb/s, 1x mSATA •
- Support USB, CF-card Type II, COM, etc.

	Items	Descriptions	
Chassis	Color	Black	
	Dimensions (WxHxD)	438x89x560mm	
	Front Panel	Black	
Motherboard	CPU	Supports Intel $^{\ensuremath{ iny e}}$ Xeon $^{\ensuremath{ iny e}}$ E3 family (Sky Lake and Kabylake)	
	Chipset	Intel <sup>®</sup> C236 chipset	
	System Memory	Four DDR4 DIMM slots, up to 64GB RAM	
Storage	Interface	2x SATA connectors, one CF type II slot, 1x mSATA	
	Hard Disk	Supports two 3.5" or 2.5" HDD bays; SATA3.0	
	CF Slot	One CF-card type II slot	
Ethernet	Interface	Two Gigabit LAN management ports	
	Ethernet Chip	Two Intel <sup>®</sup> I210AT Gigabit Ethernet controllers	
System I/O	USB	Two USB2.0	
	СОМ	One RJ-45 COM	
	Expansion	Six PCIe x8 slots, supports six LAN modules (four at Frontside and two internaly)	
Power Supply	Power Consumption	Built-in 300W power supply. Optional redundant power or DC power	
	Power Input	100 ~ 240VAC	
Environments	Mounting	rack-mounting	
	Operating temperature	0°C ~ 45°C	
Certification	CE, FCC Class B, UL		

## **Packing List**

1x RIS-5260 system				
1x 1,5m RJ-45 com cable {RJ-45 to DB-9 female)				
1x 2m LAN cable (Connect to switch)				
1x 2m straight-through LAN cable (Machine to machine)				
1x power cable				
1x accessories box (Mounting bracket, rubber pads, screws bag)				

## **Optional LAN cards (supports six LAN cards)**

ABN-584S-4C	ABN-584S-4F	ABN-584S-2C2F	ABN-588S-8F
Based on Intel <sup>®</sup> I350AM4 four gigabit RJ-45 LAN ports	Based on Intel <sup>®</sup> I350AM4 four gigabit SFP ports	Based on Intel <sup>®</sup> I350AM4 two gigabit RJ-45 and two gigabit SFP ports	Based on two Intel <sup>®</sup> I350AM4 eight gigabit SFP ports
	A REAL PROPERTY		
ABN-584S-2C	ABN-584S-2F	ABN-588S-8C	ABN-792S
Based on Intel <sup>®</sup> I350AM4 two gigabit RJ-45	Based on Intel <sup>®</sup> I350AM4 two gigabit SFP ports	Based on two Intel <sup>®</sup> 350AM4 eight gigabit RJ-45 ports	Based on Intel <sup>®</sup> FTXL710-BM2 two SFP+ ports



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