endian

Secure every**Thing**

Endian 4i Edge V

Entry-Level Industrial IoT Gateway







The 4i Edge V is the entry-level model of the Endian 4i Edge Family, ideal for providing industrial cybersecurity and remote access. Available with support for wireless (WiFi or 4G) and wired connectivity ensures maximum speed and reliability. Experience superior quality at an exceptional value with the Endian 4i Edge V.

Tailored cybersecurity tools protect the central infrastructure from attacks and data loss. When used as part of the Secure Digital Platform with the Endian Switchboard, the 4i Edge V is the ideal enabler for any digitization project. As an entry-level model, it provides secure remote access, granular user/device rights management, industrial network security, and IT/OT network segmentation. The 4i Edge V is the premier industrial security gateway for those seeking reliable and cost-effective protection.

Highlights

- Ruggedized hardware
- **☑** DIN Rail mounting
- ✓ 2GB RAM
- ✓ 16GB storage
- 2x Ethernet Ports
- Available with WiFi or 4G

EndianOS 4i

At the core of the Endian ecosystem is EndianOS which powers the entire Secure Digital Platform. A security focused operating system built to provide the complete networking, security and connectivity stack in an intuitive and easy to operate solution. The Endian 4i powered by EndianOS is available as a **Hardware**, **Software** or **Virtual** solution.

EndianOS 4i Highlights		
Secure Remote Maintenance	Provide easy and secure remote access to equipment for all types of users. Deploy seamlessly anywhere with no changes required to remote site networks.	
Zero Trust Architecture	Enforce fine-grained access and authorization policies to reduce attack surface. Monitor and audit access records for compliance efforts.	
Microsegmentation	Define network zones and firewall policies to protect critical IT and OT assets and interconnect different segments via secure pathways (NAT & VPN).	
Threat Management	Identify and stop advanced threats or malware from infiltrating your network using our multi-faceted IT and OT security toolset.	
Network Visibility and Monitoring	Network Awareness and visibility to discover connected assets and protect against IT and OT threats. Identify network bottlenecks and track inappropriate activity.	

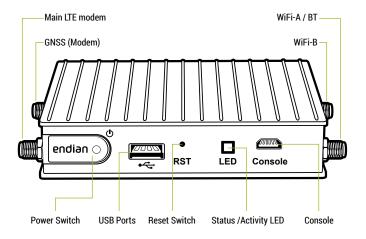


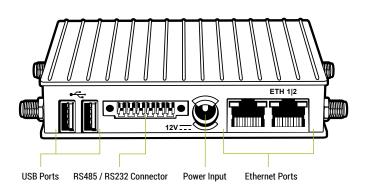
For more details please scan QR code

endian

Secure every**Thing**

www.endian.com





Models		
Basic	Model Endian 4i Edge V	
4G connectivity	Model Endian 4i Edge V 4G	
WiFi connectivity	Model Endian 4i Edge V WiFi	

Dimensions and environmental specifications		
Form factor	Desktop / DIN Rail (Optional)	
Dimension appliance WxDxH	112 mm x 84 mm x 25 mm	
Dimensions box WxDxH	200 mm x 160 mm x 65 mm	
Weight (unpacked)	450 g	
Power supply	DC input: unregulated 8V to 36V	
Operating temperature	0°C - +60°C/32°F - +140°F	
Storage temperature	-40°C - +85°C/-40°F - +185°F	
Operating humidity	10% ~ 90% relative humidity, non-condensing	

Hardware specifications		
CPU	NXP i.MX8M Mini, quad-core ARM Cor- tex-A53, 1.8GHz	
Memory	2 GB	
Onboard Storage	16 GB	
Networking & Interfaces	 2x Ethernet Ports (1x 1000Mbps 1x 100Mbps) 3x USB 3.0 1x Serial Port RS232/485 1x Console 	
Cooling	Fanless	
Status LED	1 LED	
Certifications	CE, FCC, RoHS	

Additional accessorie	es
DIN Rail Kit	DIN-Rail Mounting Kit frontDIN-rail Mounting Kit side
Power supply	Power supply unitDC terminal block adapter

Endian Licenses & Subscription

The Endian 4i subscription includes a complete set of services at a single all-inclusive price. A subscription provides industry-leading software and security services backed by expert-level support. Get the most from your Endian 4i with an easy-to-buy and easy-to-own subscription tailored for your business.

A subscription is required for every Endian product and for the 4i you just choose the duration of the subscription which can be 1 year, 3 years or 5 years.

With the subscription you get access to: **Premium security Endian software** subscriptions · Security updates · IPS signatures · Firmware updates & upgrades · DNS malware detection · Security signatures updates **Endian technical support* Endian Network** · Coverage 8*5 (see local office · Centralized device remote access business hours) · Support and license management · Priority ticket processing · Hot Replacement RMA processing * Reference to the Endian Support SLA