DIGI

LTE ROUTER FOR BUSINESS CONTINUITY

DIGI 6330-MX

High-performance LTE router with Gigabit Ethernet and optional Wi-Fi connectivity for standard or co-located deployments

Digi[®] 6330-MX LTE routers offer Gigabit Ethernet and Wi-Fi connectivity in a compact package to businesses that rely on network uptime to avoid negative impact on their revenue streams and reputation. The Digi suite of upgradeable CORE 1002-CM plug-in LTE modems lets users choose the cellular connectivity speeds that best fit their business requirements, with LTE-Advanced for more data-intensive applications or standard LTE for traditional day-to-day operations.

The Digi 6330-MX router can shield network infrastructure for mobile kiosks, digital signage and POS systems far into the future based on its stateful firewall and VPN capabilities. Pair Digi 6330-MX with a dedicated wire line connection to ensure dual ISP connectivity, maximum uptime and complete business continuity for retailers and other organizations that demand uninterrupted network access and availability.

DIGI

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The Digi centralized management platform provides easy setup, configuration and support for installations of Digi and third-party devices. Digi Remote Manager® offers web-based device management solutions to securely monitor and control Digi enterprise routers and gateways -- and the health or your network -- after deployment.

FEATURES AND BENEFITS

- 4G LTE certified Digi CORE 1002-CM plug-in modem
- LTE-Advanced, standard LTE, or LTE with EV-DO fallback
- Easily upgrade to meet changing cellular standards
- Optional Wi-Fi
- Remote mounting kit for site survey and PoE installation
- Ethernet WAN port for wireline network access
- Zero-touch provisioning and cloud management
- Onboard USB 2.0 port

INCLUDED COMPONENTS



Digi 6330-MX



Digi CORE

1002-CM



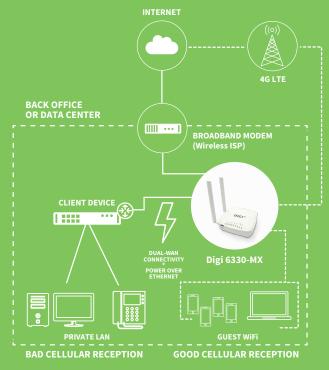
Mounting Kit

(Optional)





Digi PoE Injector Battery Backup



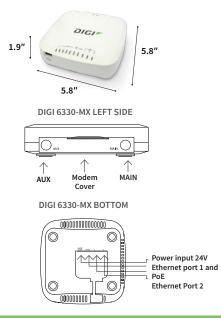
APPLICATION EXAMPLE

SPECIFICATIONS	DIGI 6330-MX AND DIGI CORE 1002-CM
SOFTWARE	
REMOTE MANAGEMENT	Digi Remote Manager®; SNMP v3 (user installed/managed), encrypted SMS
PROTOCOLS	RIP, RIPng, OSPFv2, OSPFv3, BGP, Babel, IS-IS
SECURITY	AES, 3DES, IKEv1, OpenVPN, MODECFG, X509, SHA1, DES, MD5, RADIUS, TACACS+
PHYSICAL	
DIMENSIONS (L x W x H)	Digi 6330-MX: 5.8 in x 5.8 in x 1.9 in (148 mm x 148 mm x 48 mm); Digi CORE 1002-CM: 4.0 in x 2.0 in x 0.6 in (102 mm x 51mm x 15 mm)
VEIGHT	Digi 6330-MX: 10 oz. (0.29 kg); Digi CORE 1002-CM: 5.5 oz. (0.156 kg)
STATUS LEDs	Power on, Ethernet port activity, LTE, 5 Signal, SIM 1 and 2
POWER REQUIREMENTS	
POWER SUPPLY	24V DC, 0.75A; 100-240 AC
OTHER	Remote mounting kit, PoE injector and battery backup
INVIRONMENTAL	
OPERATING TEMPERATURE	0° C to 40° C (32° F to 104° F)
STORAGE TEMP AND HUMIDITY	-13° F to 167° F (-25° C to 75° C); 5% to 95% non-condensing
APPROVALS	
EMISSIONS / IMMUNITY	FCC Part 15, Subpart B, Class A; CE, RCM; CAN ICES-3(B)/NMB-3(B)
ELLULAR SPECIFICATIONS	
CELL ANTENNA	(2) Dipole; Frequency: 700-960/1575-2700 hz; Gain: 1-4 dBi;
SIM	(2) SIM card slot (size 2FF), software selectable and hardware switchable
CELLULAR CERTIFICATIONS	AT&T, Sprint, T-Mobile, Verizon and PTCRB
LTE PLUG-IN MODEMS	Digi CORE 1002-CM03 CAT 3 LTE, EVDO, HSPA+, EDGE, GPRS and GSM Digi CORE 1002-CM04* CAT 4 LTE, HSPA+, UMTS Digi CORE 1002-CM06 CAT 6 LTE-A, LTE, HSPA+ Digi CORE 1002-CM16 CAT 6 LET-A, LTE, HSPA+
NTERFACES	
THERNET PORTS	(3) 10/100/1000 Base-T Ethernet port
VARRANTY	
PRODUCT WARRANTY	3 years

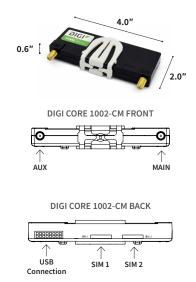
*The Digi CORE 1002-CM04 is not supported on the Sprint Network

PRODUCT IMAGES

DIGI 6330-MX TOP



DIGI CORE 1002-CM TOP



DIGI REMOTE MANAGER®

Piller By: Group-/Q	Denke Type @							Account
DEVICE HEALTH CON	GURATION: TR	ANSPORT WR	21				0 x	ALARM SOMMARY
NETRE	ENABLED	1188540605	THRESHOLDS					
Y LATERCY								
25 Average Labovcy		-	120.00	-	195.84	-		
20 Maximum Latercy		-	- 200,000	-	- 101.04	_		
25 Minimum Latency		-	122.00	-	130.04	-		
36 Average Latency		-	-10.94	-	- (10) 440	-	-	Device hearts (Manag Solafuett 2)
35 Maximum Latercy		-	-121-14	-	-281.04	-		MONITOR STATUS
30 Minimum Latency		-	*10.00	-	120.00	-		MONTORSTATUS
45 Average Latency		4744	10.00	-	-35.44	1957		
45 Statiours Latency		-	-210	-	-10.00	100		
45 Minimum Latency		-	10.04	-	-35.04	-		hacter 2 Acter 2 Chables 2 E September

INFRASTRUCTURE

- Hosted in a commercial-grade SAS 70-certified environment
- Superior availability, operating to 99.9% or greater
- Open APIs available to support application development

CAPABILITIES

- Centralized management of remote devices over 3G/4G/LTE
- Define standard configurations and automatically monitor individual devices for PCI security compliance
- Report and alert on performance statistics, including connection history, signal quality, latency, data usage and packet loss
- No servers or applications to operate and maintain
- Complete tasks for your entire device network in minutes
- Edit configurations and update firmware for your individual devices or groups
- Monitor the status and location of your remote device via a web browser
- Active or deactivate cellular lines and monitor data to ensure you never incur overage charges

SECURITY

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- Certified SSAE-16 facilities
- Over 175 Security Controls in place to protect your data
- Enables compliance with security frameworks like PCI, HIPAA, NIST and more
- Earned SkyHigh's Cloud Trust Program highest ranking of Enterprise-Ready

PART NUMBERS	DIGI 6330-MX AND DIGI CORE 1002-CM
ASB-6330-MX03-OUS	Digi 6330-MX03 LTE router; 3 port GigE; 1 USB port; Wi-Fi; CAT 3; LTE / HSPA+ / EV-DO; Cellular certifications: Verizon, AT&T, Sprint, T-Mobile, PTCRB
ASB-6335-MX03-OUS	Digi 6335-MX03 LTE router; 3 port GigE; 1 USB port; Without Wi-Fi; CAT 3; LTE / HSPA+ / EV-DO; Cellular certifications: Verizon, AT&T, Sprint, T-Mobile, PTCRB
ASB-6330-MX04-OUS	Digi 6330-MX04 LTE router; 3 port GigE; 1 USB port; Wi-Fi; CAT 4; LTE / HSPA+; Cellular certifications: Verizon, AT&T, T-Mobile, PTCRB
ASB-6335-MX04-OUS	Digi 6335-MX04 LTE router; 3 port GigE; 1 USB port; Without Wi-Fi; CAT 4; LTE / HSPA+; Cellular certifications: Verizon, AT&T, T-Mobile, PTCRB
ASB-6330-MX06-OUS	Digi 6330-MX06 LTE router; 3 port GigE; 1 USB port; Wi-Fi; CAT 6; LTE-A / HSPA+; Cellular certifications: Verizon, AT&T, Sprint; T-Mobile, PTCRB
ASB-6335-MX06-OUS	Digi 6335-MX06 LTE Router; 3 port GigE; 1 USB port; Without Wi-Fi; CAT 6; LTE-A / HSPA+; Cellular certifications: Verizon, AT&T, Sprint, T-Mobile, PTCRB
ASB-6330-MX06-GLB	Digi 6330-MX06 LTE router; 3 port GigE; 1 USB port; Wi-Fi; CAT 6; LTE-A / HSPA+; Cellular certifications: Europe; Includes non-US power plug types
ASB-6335-MX06-GLB	Digi 6335-MX06 LTE Router; 3 port GigE; 1 USB port; Without Wi-Fi; CAT 6; LTE-A / HSPA+; Cellular certifications: Europe; Includes non-US power plug types
ASB-1002-CM03-GLB	Digi CORE plug-In LTE modem; CAT 3; LTE / HSPA+ / EV-DO, Cellular certifications: Verizon, AT&T, Sprint, T-Mobile, PTCRB
ASB-1002-CM04-OUS	Digi CORE plug-In LTE modem; CAT 4; LTE / HSPA+, Cellular certifications: Verizon, AT&T, T-Mobile, PTCRB
ASB-1002-CM06-GLB	Digi CORE plug-In LTE modem; CAT 6; LTE-A / HSPA+, Cellular certifications: Verizon, AT&T, Sprint, T-Mobile, PTCRB
ASB-1002-CM16-GLB	Digi CORE 1002-CM plug-In LTE modem; CAT 6; LTE-A / HSPA+; Cellular certifications: Australia / New Zealand

PART NUMBERS	ACCESSORIES
450061	18V PSU power supply for 6310-DX, 633x-MX and EX15 with Barrel Jack connector (replacement)
500157	Cable assembly passive POE power injector for Digi 633x-MX and Digi EX15, white 2.1mm barrel connector (replacement)
560083	Temporary battery pack for Digi 633x-MX and 6310-DX, 9V with 6" power lead, 2.1 barrel connector (replacement)
170011	(1) Antenna extender: 48 mm circle antenna magnetic base (base connector: SMA jack; Cable: Low loss CLF; Length: 50 cm with SMA plug
170012	(1) Cellular antenna (black) for Digi 5400-RM, 6300-CX, 6310-DX, 633x-MX, 635x-SR and AT&T VPN devices (replacement part)

DIGI SERVICE AND SUPPORT / You can purchase with confidence knowing that Digi is always available to serve you with expert technical support and our industry leading warranty. For detailed information visit www.digi.com/support.

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