


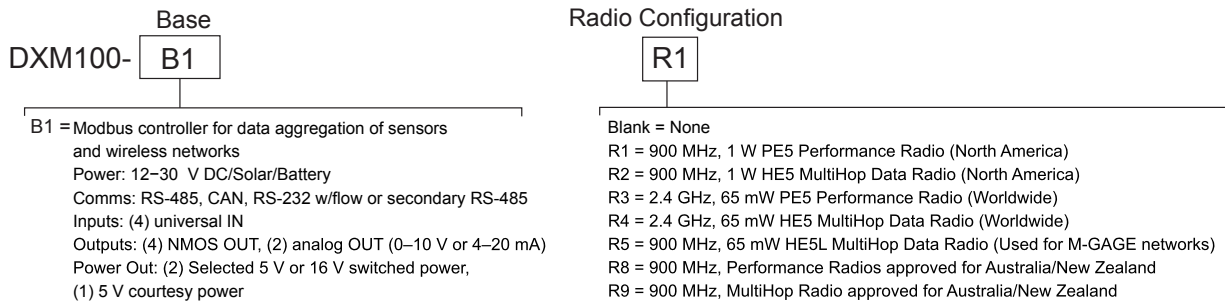
Features

The DXM100-B1 Wireless Controller is an industrial wireless controller that facilitates Industrial Internet of Things (IIoT) applications. As a communications gateway, it interfaces local serial ports, local I/O ports, and local ISM radio devices to the Internet using either a cellular connection or a wired Ethernet network connection.



- Sure Cross® DX80 Gateway or MultiHop 900 MHz or 2.4 GHz radio models available
- Logic controller with action rules and ScriptBasic programming
- Cellular modem Internet connectivity
- Automation protocols include Modbus® TCP, Modbus RTU, and EtherNet/IP™⁽¹⁾
- Secure email and text messaging for alarms using the Banner Cloud Data Services
- Data logging with a removable SD card
- Interactive programmable user interface with LCD and LED indicators
- Universal, on-board I/O with analog and discrete I/O
- Industry-standard RS-485, Ethernet, and USB communication ports
- Multiple managed power options with battery backup

Model Key for the DXM100-B1 Models



Some example models include, but are not limited to, the following:

Models	Description
DXM100-B1R1	DXM100-B1 Wireless Controller with DX80 ISM 900 MHz radio
DXM100-B1R2	DXM100-B1 Wireless Controller with DX80 ISM 900 MHz MultiHop radio
DXM100-B1R3	DXM100-B1 Wireless Controller with DX80 ISM 2.4 GHz radio
DXM100-B1R4	DXM100-B1 Wireless Controller with DX80 ISM 2.4 GHz MultiHop radio

Cellular Communication—Controllers accept Banner LTE-M (CATM1) modems only. Cellular modems are ordered separately as accessories under the following part numbers:

- LTE CAT-M1 AT&T (North America only): **SXI-CATM1ATT-001**
- LTE CAT-M1 Verizon (United States only): **SXI-CATM1VZW-001**
- LTE CAT-M1/NB-IoT Multi-Carrier (Europe only): **SXI-CATM1WW-001**

DXM100 Documentation

- DXM Wireless Controller Sell Sheet, p/n [194063](#)
- DXM100-B1 Wireless Controller Datasheet, p/n [186724](#)
- DXM100-B2 Wireless Controller Datasheet, p/n [195232](#)
- DXM100-Bx Wireless Controller Instruction Manual, p/n [190037](#)
- DXM100-S1 Modbus Server Datasheet, p/n [195454](#)
- DXM100-S2 Modbus Server Datasheet, p/n [195231](#)
- DXM100-Sx Modbus Server Instruction Manual, p/n [188231](#)
- DXM ScriptBasic Instruction Manual, p/n [191745](#)
- DXM Controller API Protocol, p/n [186221](#)
- DXM Controller Configuration Quick Start, p/n [191247](#)

⁽¹⁾ EtherNet/IP™ is a trademark of ODVA, Inc. Modbus® is a registered trademark of Schneider Electric USA, Inc.

- DXM Configuration Software v4 (p/n [b_4496867](#))
- DXM Configuration Software v4 Instruction Manual, p/n [209933](#)
- DXM EDS Configuration file for Allen-Bradley PLCs, p/n [b_4205242](#)
- EIP Configuration File for DXM 1xx-BxR1 and R3 models, p/n [194730](#)
- Banner CDS Web Service Quick Start Guide, p/n [201126](#)
- Banner CDS Web Service Instruction Manual, p/n [178337](#)
- Activating a Cellular Modem, p/n [b_4419353](#)
- Additional technical notes and videos

For more information about the DXM100 family of products, including technical notes, configuration examples, and ScriptBasic programs, please visit www.bannerengineering.com.

System Overview for the DXM100-B1 Models

Banner's DXM Logic Controller integrates Banner's wireless radio, cellular connectivity, and local I/O to provide a platform for the Industrial Internet of Things (IIoT).

Inputs and Outputs	Connectivity	Logic Controller	User Interface
Universal inputs	Cellular	Action rules	LCD screen
Discrete outputs	Sure Cross radios	Programming language	LED indicators
Courtesy power and switch power	Ethernet	Scheduler	
	USB	Push to the cloud	
	RS-485 client and RS-485 server	Data logging	
	RS-232		
	CAN		

Inputs and Outputs

On-board universal and programmable I/O ports connect to local sensors, indicators, and control equipment

Universal inputs

Discrete outputs, courtesy and switch power outputs
Battery backup, solar controller

Connectivity—The DXM100's wired and wireless connectivity options make it easy to share data between local and remote equipment. The cellular modem option eliminates the need for IT infrastructures to connect remote equipment for sensing and control. The integrated Sure Cross® wireless radio enables Modbus connectivity to remote sensors, indicators, and control equipment.

Wired Connectivity

Ethernet: Modbus TCP or Ethernet/IP
Field Bus: Modbus RS-485 Client/Server, RS-232, or Controller Area Network (CAN)

Wireless Connectivity

Sure Cross® Wireless Radio: DX80 900 MHz, DX80 2.4 GHz, MultiHop 900 MHz, or MultiHop 2.4 GHz
Cellular modem: LTE-M (United States) or LTE-M/NB-IoT (outside the United States)

Logic Controller—Program the DXM's logic controller using action rules and/or ScriptBasic language, which can execute concurrently. The control functions allow freedom when creating custom sensing and control sequences. The logic controller supports the Modbus protocol standards for data management, ensuring seamless integration with existing automation systems. File and LCD password protection is an option.

Register Mapping

Cyclical Read rules from wireless devices or local wired Modbus devices that include optional scaling, error conditions, and the ability to activate a read rule
Cyclical or Change of State write rules to wireless devices or local wired Modbus devices with scaling
Modbus/TCP Client read or write rules for external devices on the network

Action Rules

Thresholds (IF/THEN/ELSE) with timers, minimum on/off time, and logging options
Math/Logic Rules (arithmetic and bitwise operators)
Control Logic (logical operators and SR/T/D/JK flip flops)
Trending (multiple averaging filters)
Tracking (counts, on/off times)
Push data on conditions

Scheduler

Time/calendar-based events
Holiday skips and one-time events
Dynamic scheduler updating
Astronomical clock

Optional Text Programming Language

ScriptBasic to create variables, arrays, functions, loops, IF/THEN/ELSE, logical and arithmetic operators, API commands, register access, string functions and operators, time commands

Data Logging

Cyclic Data/event logging

User Interface—A simple user interface consists of an LCD screen and four LED indicators. Use the LCD to access system status and setup, view user-selectable events or data, and to bind and perform site surveys for Sure Cross radios. Configure the user-programmable LEDs to indicate the status of the DXM100, processes, or equipment.

User programmable LCD

- Binding Sure Cross radios
- Conducting a Site Survey
- Viewing sensor information

Viewing the system's status

User-Defined LED indicators

- Four multicolored LEDs: green, amber, red
- Programmable behavior

Applications Overview

The DXM100-B1 Wireless Controller is ideal for smart factory and facilities applications, including:

- Productivity solutions, such as
 - Call for parts, service, or maintenance
 - Pick-to-light
 - Tank level monitoring
- Predictive maintenance and continuous monitoring using
 - Vibration and temperature monitoring
 - Non-contact temperature monitoring
- Environmental monitoring and control, such as temperature and humidity monitoring

The DXM100-B1 Wireless Controller can provide visual indication using indicator lights, collect data, and interface with automation systems.

Specifications

Radio Specifications

Radio Range

- 900 MHz, 1 Watt: Up to 9.6 km (6 miles)
 - 2.4 GHz, 65 mW: Up to 3.2 km (2 miles)
- Radio range is with the 2 dB antenna that ships with the product. High-gain antennas are available, but the range depends on the environment and line of sight. Always verify your wireless network's range by performing a Site Survey.

Antenna Minimum Separation Distance

- 900 MHz, 150 mW and 250 mW: 2 m (6 ft)
- 900 MHz, 1 Watt: 4.57 m (15 ft)
- 2.4 GHz, 65 mW: 0.3 m (1 ft)

Radio Transmit Power

- 900 MHz, 1 Watt: 30 dBm (1 W) conducted (up to 36 dBm EIRP)
- 2.4 GHz, 65 mW: 18 dBm (65 mW) conducted, less than or equal to 20 dBm (100 mW) EIRP

Antenna Connection

- Ext. Reverse Polarity SMA, 50 Ohms
- Max Tightening Torque: 0.45 N·m (4 lbf·in)

Spread Spectrum Technology

- FHSS (Frequency Hopping Spread Spectrum)

Link Timeout (Performance)

- Gateway: Configurable via User Configuration Software
- Node: Defined by Gateway

Radio Packet Size (MultiHop)

- 900 MHz: 175 bytes (85 Modbus registers)
- 2.4 GHz: 75 bytes (37 Modbus registers)

900 MHz Compliance (1 Watt)

- Radio module is indicated by the product label marking
- Contains FCC ID: UE3SX7023EXT: FCC Part 15, Subpart C, 15.247
- Contains IC: 7044A-SX7023EXT

900 MHz Compliance (1 Watt)

- Contains FCC ID: UE3RM1809: FCC Part 15, Subpart C, 15.247
- Contains IC: 7044A-RM1809
- IFT: RCPBARM13-2283

2.4 GHz Compliance (DX80-2400 Radio Module)

- Radio module is indicated by the product label marking
- Contains FCC ID: UE300DX80-2400: FCC Part 15, Subpart C, 15.247
- Radio Equipment Directive (RED) 2014/53/EU
- Contains IC: 7044A-DX8024
- ANATEL: 15966-21-04042



2.4 GHz Compliance (SX243 Radio Module)

- Radio module is indicated by the product label marking
- Contains FCC ID: UE3SX243: FCC Part 15, Subpart C, 15.247
- Radio Equipment Directive (RED) 2014/53/EU
- ETSI/EN: EN 300 328 V2.2.2 (2019-07) [RED HarmStds]
- Contains IC: 7044A-SX243
- ANATEL: 03737-22-04042



RS-485 Communication Specifications

Communication Hardware (MultiHop RS-485)

Interface: 2-wire half-duplex RS-485

Baud rates: 9.6k, 19.2k (default), or 38.4k via DIP switches;
1200 and 2400 via the MultiHop Configuration Software

Data format: 8 data bits, no parity, 1 stop bit

RS-232 Communication Specifications

Communication Hardware (MultiHop RS-232)

Interface: 2-wire RS-232

Baud rates: 9.6k, 19.2k (default), or 38.4k via DIP switches;
1200 and 2400 via the MultiHop Configuration Software

Data format: 8 data bits, no parity, 1 stop bit

DXM100-B1 Power and IO Specifications

Supply Voltage

12 to 30 V DC (use only with a suitable Class 2 power supply (UL) or a SELV (CE) power supply) or

12 V DC solar panel and 12 V sealed lead acid battery

Courtesy Power Out

One output at 5 Volts, 500 mA maximum

No short circuit protection

Power Consumption

35 mA average at 12 Volts (exclusive of load)

Solar Power

12 V sealed lead acid battery

2 A maximum charge current

12 V, 20 W maximum solar panel

Solar Power Battery Charging

1 A maximum with 20 Watt solar panel

Switched Power Out

Two selectable 5 V or 16 V outputs

5 V: 400 mA maximum

16 V: 125 mA maximum

Construction

Polycarbonate; DIN rail mount option

Communication Protocols

Modbus RTU Client/Server, Modbus TCP, and Ethernet/IP

Security Protocols

VPN, SSL, and HTTPS

Logging

8 GB maximum; removable Micro SD card format

Counters, Synchronous

32-bits unsigned

10 ms clock rate minimum

Universal Inputs

Sinking/Sourcing discrete, 4–20 mA analog, 0–10 V analog, counter, and temperature 10 kOhm thermistor

Analog Outputs (DAC)

0 to 20 mA or 0 to 10 V DC output

Accuracy: 0.1% of full scale +0.01% per °C

Resolution: 12-bit

Discrete Output Rating (NMOS)

Less than 1 A max current at 30 V DC

ON-State Saturation: Less than 0.7 V at 20 mA

ON Condition: Less than 0.7 V

OFF Condition: Open

Environmental Specifications

Operating Conditions

–20 °C to +60 °C (–4 °F to +140 °F)

95% maximum relative humidity (non-condensing)

Radiated Immunity: 10 V/m (EN 61000-4-3)

Operating the devices at the maximum operating conditions for extended periods can shorten the life of the device.

Environmental Rating

Shock and Vibration

Required Overcurrent Protection



WARNING: Electrical connections must be made by qualified personnel in accordance with local and national electrical codes and regulations.

Overcurrent protection is required to be provided by end product application per the supplied table.

Overcurrent protection may be provided with external fusing or via Current Limiting, Class 2 Power Supply.

Supply wiring leads < 24 AWG shall not be spliced.

Certifications



Banner Engineering BV
Park Lane, Culliganlaan 2F bus 3
1831 Diegem, BELGIUM



Turck Banner LTD Blenheim House
Blenheim Court
Wickford, Essex SS11 8YT
GREAT BRITAIN



(CE/UKCA approval only applies to 2.4 GHz models)

For additional product support, go to www.bannerengineering.com.

Supply Wiring (AWG)	Required Overcurrent Protection (A)	Supply Wiring (AWG)	Required Overcurrent Protection (A)
20	5.0	26	1.0
22	3.0	28	0.8
24	1.0	30	0.5

Accessories

For a complete list of all the accessories for the Sure Cross wireless product line, please download the Accessories List (p/n [b_3147091](#)).

Cordsets MQDC1-506—5-pin M12, straight, single-ended, 6 ft MQDC1-530—5-pin M12, straight, single-ended, 30 ft MQDC1-506RA—5-pin M12, right-angle, single-ended, 6 ft MQDC1-530RA—5-pin M12, right-angle, single-ended, 30 ft	Misc Accessories BWA-CG-5-3X5.6-10—Cable Gland Pack: 1/2-inch NPT, Cordgrip for 3 holes of 2.8 to 5.6 mm diam, 10 pack BWA-HW-052—Cable Gland and Vent Plug Pack: includes 1/2-inch NPT gland, 1/2-inch NPT multi-cable gland, and 1/2-inch NPT vent plug, one each
Static and Surge Suppressor BWC-PRC827-DC—Surge Suppressor, bulkhead, DC Blocking, N-Type Female, N-Type Male	Antenna Cables BWC-1MRSMN05—LMR200 RP-SMA to N-Type Male, 0.5 m BWC-2MRSFRS6—LMR200, RP-SMA Male to RP-SMA Female Bulkhead, 6 m BWC-4MNFN6—LMR400 N-Type Male to N-Type Female, 6 m
Short-Range Omni Antennas BWA-2O2-D—Antenna, Dome, 2.4 GHz, 2 dBi, RP-SMA Box Mount BWA-9O2-D—Antenna, Dome, 900 MHz, 2 dBi, RP-SMA Box Mount BWA-9O2-RA—Antenna, Rubber Fixed Right Angle, 900 MHz, 2 dBi, RP-SMA Male Connector Medium-Range Omni Antennas BWA-9O5-C—Antenna, Rubber Swivel, 900 MHz 5 dBi, RP-SMA Male Connector BWA-2O5-C—Antenna, Rubber Swivel, 2.4 GHz 5 dBi, RP-SMA Male Connector	Long-Range Omni Antennas BWA-9O8-AS—Antenna, Fiberglass, 3/4 Wave, 900 MHz, 8 dBi, N-Type Female Connector BWA-2O8-A—Antenna, Fiberglass, 2.4 GHz, 8 dBi, N-Type Female Connector Long-Range Yagi Antennas BWA-9Y10-A—Antenna, 900 MHz, 10 dBd, N-Type Female Connector Cellular Antenna BWA-CELLA-002—Cellular multiband, 2 dBi, RP-SMA male connection, 6.3 inch blade style. Datasheet: b_4475176
Enclosures and DIN Rail Kits BWA-AH864—Enclosure, Polycarbonate, with Opaque Cover, 8 × 6 × 4 BWA-AH1084—Enclosure, Polycarbonate, with Opaque Cover, 10 × 8 × 4 BWA-AH12106—Enclosure, Polycarbonate, with Opaque Cover, 12 × 10 × 6 BWA-AH8DR—DIN Rail Kit, 8", 2 trilobular/self-threading screws BWA-AH10DR—DIN Rail Kit, 10", 2 trilobular/self-threading screws BWA-AH12DR—DIN Rail Kit, 12", 2 trilobular/self-threading screws	Power Supplies PSD-24-4—DC Power Supply, Desktop style, 3.9 A, 24 V DC, Class 2, 4-pin M12 quick disconnect (QD) PSDINP-24-13 —DC power supply, 1.3 Amps, 24 V DC, with DIN Rail Mount, Class I Division 2 (Groups A, B, C, D) Rated PSDINP-24-25 — DC power supply, 2.5 Amps, 24 V DC, with DIN Rail Mount, Class I Division 2 (Groups A, B, C, D) Rated BWA-SOLAR PANEL 20W—Solar Panel, 12 V, 20 W, Multicrystalline, 573 × 357 × 30, "L" style mounting bracket included (does not include controller)

Warnings

WARNING:



- Do not use this device for personnel protection
- Using this device for personnel protection could result in serious injury or death.
- This device does not include the self-checking redundant circuitry necessary to allow its use in personnel safety applications. A device failure or malfunction can cause either an energized (on) or de-energized (off) output condition.

IMPORTANT: Please download the complete DXM100-B1 Wireless Controller technical documentation, available in multiple languages, from www.bannerengineering.com for details on the proper use, applications, Warnings, and installation instructions of this device.

IMPORTANT: Por favor descargue desde www.bannerengineering.com toda la documentación técnica de los DXM100-B1 Wireless Controller, disponibles en múltiples idiomas, para detalles del uso adecuado, aplicaciones, advertencias, y las instrucciones de instalación de estos dispositivos.

IMPORTANT: Veuillez télécharger la documentation technique complète des DXM100-B1 Wireless Controller sur notre site www.bannerengineering.com pour les détails sur leur utilisation correcte, les applications, les notes de sécurité et les instructions de montage.

Install and properly ground a qualified surge suppressor when installing a remote antenna system. Remote antenna configurations installed without surge suppressors invalidate the manufacturer's warranty. Keep the ground wire as short as possible and make all ground connections to a single-point ground system to ensure no ground loops are created. No surge suppressor can absorb all lightning strikes; do not touch the Sure Cross® device or any equipment connected to the Sure Cross device during a thunderstorm.

Exporting Sure Cross® Radios. It is our intent to fully comply with all national and regional regulations regarding radio frequency emissions. **Customers who want to re-export this product to a country other than that to which it was sold must ensure the device is approved in the destination country.** The Sure Cross wireless products were certified for use in these countries using the antenna that ships with the product. When using other antennas, verify you are not exceeding the transmit power levels allowed by local governing agencies. This device has been designed to operate with the antennas listed on Banner Engineering's website and having a maximum gain of 9 dBm. Antennas not included in this list or having a gain greater than 9 dBm are strictly prohibited for use with this device. The required antenna impedance is 50 ohms. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen such that the equivalent

isotropically radiated power (EIRP) is not more than that permitted for successful communication. Consult with Banner Engineering Corp. if the destination country is not on this list.

IMPORTANT:

- **Never operate a 1 Watt radio without connecting an antenna**
- Operating 1 Watt radios without an antenna connected will damage the radio circuitry.
- To avoid damaging the radio circuitry, never apply power to a Sure Cross® Performance or Sure Cross Multi-Hop (1 Watt) radio without an antenna connected.

IMPORTANT:

- **Electrostatic discharge (ESD) sensitive device**
- ESD can damage the device. Damage from inappropriate handling is not covered by warranty.
- Use proper handling procedures to prevent ESD damage. Proper handling procedures include leaving devices in their anti-static packaging until ready for use; wearing anti-static wrist straps; and assembling units on a grounded, static-dissipative surface.

Banner Engineering Corp Limited Warranty

Banner Engineering Corp. warrants its products to be free from defects in material and workmanship for one year following the date of shipment. Banner Engineering Corp. will repair or replace, free of charge, any product of its manufacture which, at the time it is returned to the factory, is found to have been defective during the warranty period. This warranty does not cover damage or liability for misuse, abuse, or the improper application or installation of the Banner product.

THIS LIMITED WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES WHETHER EXPRESS OR IMPLIED (INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE), AND WHETHER ARISING UNDER COURSE OF PERFORMANCE, COURSE OF DEALING OR TRADE USAGE.

This Warranty is exclusive and limited to repair or, at the discretion of Banner Engineering Corp., replacement. **IN NO EVENT SHALL BANNER ENGINEERING CORP. BE LIABLE TO BUYER OR ANY OTHER PERSON OR ENTITY FOR ANY EXTRA COSTS, EXPENSES, LOSSES, LOSS OF PROFITS, OR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM ANY PRODUCT DEFECT OR FROM THE USE OR INABILITY TO USE THE PRODUCT, WHETHER ARISING IN CONTRACT OR WARRANTY, STATUTE, TORT, STRICT LIABILITY, NEGLIGENCE, OR OTHERWISE.**

Banner Engineering Corp. reserves the right to change, modify or improve the design of the product without assuming any obligations or liabilities relating to any product previously manufactured by Banner Engineering Corp. Any misuse, abuse, or improper application or installation of this product or use of the product for personal protection applications when the product is identified as not intended for such purposes will void the product warranty. Any modifications to this product without prior express approval by Banner Engineering Corp will void the product warranties. All specifications published in this document are subject to change; Banner reserves the right to modify product specifications or update documentation at any time. Specifications and product information in English supersede that which is provided in any other language. For the most recent version of any documentation, refer to: www.bannerengineering.com.

For patent information, see www.bannerengineering.com/patents.

FCC Part 15 Class A

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Industry Canada Statement for Intentional Radiators

This device contains licence-exempt transmitters(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil contient des émetteurs/récepteurs exemptés de licence conformes à la norme Innovation, Sciences, et Développement économique Canada. L'exploitation est autorisée aux deux conditions suivantes:

1. L'appareil ne doit pas produire de brouillage.
2. L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Notas Adicionales

Información México: La operación de este equipo está sujeta a las siguientes dos condiciones: 1) es posible que este equipo o dispositivo no cause interferencia perjudicial y 2) este equipo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

Banner es una marca registrada de Banner Engineering Corp. y podrán ser utilizadas de manera indistinta para referirse al fabricante. "Este equipo ha sido diseñado para operar con las antenas tipo Omnidireccional para una ganancia máxima de antena de 6 dBd y Yagi para una ganancia máxima de antena 10 dBd que en seguida se enlistan. También se incluyen aquellas con aprobación ATEX tipo Omnidireccional siempre que no excedan una ganancia máxima de antena de 6dBd. El uso con este equipo de antenas no incluidas en esta lista o que tengan una ganancia mayor que 6 dBd en tipo omnidireccional y 10 dBd en tipo Yagi, quedan prohibidas. La impedancia requerida de la antena es de 50 ohms."

Approved antennas

Antenas SMA	Modelo	Antenas Tipo-N	Modelo
Antena, Omni 902-928 MHz, 2 dBd, junta de caucho, RP-SMA Macho	BWA-902-C	Antena, Omni 902-928 MHz, 6 dBd, fibra de vidrio, 1800mm, N Hembra	BWA-906-A
Antena, Omni 902-928 MHz, 5 dBd, junta de caucho, RP-SMA Macho	BWA-905-C	Antena, Yagi, 900 MHz, 10 dBd, N Hembra	BWA-9Y10-A

Mexican Importer

Banner Engineering de México, S. de R.L. de C.V.
David Alfaro Siqueiros 103 Piso 2 Valle oriente
San Pedro Garza Garcia Nuevo León, C. P. 66269

81 8363.2714

Document title: Sure Cross® DXM100-B1 Wireless Controller Datasheet

Part number: 186724

Revision: 0

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