



Do not dispose of in the general waste. Please recycle batteries and damaged electrical products appropriately.

Specifications

Model Number	MT01-1225-069005
Description	AUTOMATE DC [25mm/1.1Nm/28r] RS485/RJ45 (SKY)
Supply Voltage	12VDC
Rated Power	12W, 0.5A
Max. Operating Time	12min
Insulation Class	B
Rated Torque	1.1Nm
Rated Speed	20, (24, 28) RPM
Shade Control	Hardwired via RS 485
Digital Device Type	Class B
Limit Switch Type	Electronic
IP Rating	IP20
Battery Size/Type	-
Operation Temp.	32°F to 104°F (0°C to 40°C)

Rollease Acmeda declares this equipment complies with the essential requirements and other relevant provisions of the following directives and standards:

2014/30/EU	CE - EMC Directive
2014/35/EU	CE - LVD Directive
EU 2015/863	RoHS 3 Directive (Restriction of Hazardous Substances in Electrical and Electronic Equipment)
IEC60335	Safety of household and similar electrical appliances, Part 1 General requirements. Part 2 Requirements for drives for rolling shutters, awnings, blinds, and similar equipment
EN IEC 55014-1	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission. Specifies emission requirements for household and similar appliances, using CISPR 16-2-1 (conducted) and CISPR 16-2-3 (radiated) test methods.
EN IEC 55014-2	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity. Specifies immunity requirements, referencing IEC 61000-4 series for ESD, EFT, surge, RF conducted, and voltage dips testing.
FCC Part 15	FCC 47 CFR Subpart B -Radio Frequency Devices / Un-Intentional Radiators
ICES-003 Issue 7	Information Technology Equipment (Including Digital Apparatus) – Limits and Methods of Measurement.
ANSI/CAN/UL325	Safety of Door, Drapery, Gate, Louver, and Window Operators and Systems

FCC / ISED Statements

This device complies with Part 15 of the FCC. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Caution

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device contains licence-exempt transmitter(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.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

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

Note

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which Can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.