

INTELLIGENT SOLUTIONS FOR

Smart Home

Smart Hotel

Smart Office



www.milesmagic.co.in

Corporate Office

Miles Magic Automation Pvt. Ltd.

C-1, Lower Ground,
Kirti Nagar, New Delhi-110015
Tel: +91 11 25191673, 2545 9257
Fax: +91 11 25160167
Email: info@milesmagic.co.in
sales@milesmagic.co.in

Regional Office (East) :

20 B, Abdul Hamid Street,
Near The Lalit Great Eastern Hotel,
Kolkata : 700 069
Tel: +91 97488 45660
Email: regional.east@milesmagic.co.in

Sales Office (WB, Assam, Jharkhand & Bihar) :

Room No. 08, 2nd Floor,
Wellington Centre, 150 Lenin Sarani,
Kolkata : 700 013
Tel: +91 9836 665 544
Email: sales@milesmagic.co.in

Regional Office (West) :

106, Gulmohar Centre Point,
Opp. Phoenix Market City,
Viman Nagar Corner,
Pune : 411 014
Tel: +91 7507347546
Email: regional.west@milesmagic.co.in

Global Presence

United States of America :

Miles Magic Automation Inc.
37-11 74th Street
2nd floor Jackson Heights
NY 11372 (USA)
Tel: +1 516 734 1030
Email: info@mCilesmagic.co.in

United Kingdom :

Miles Magic Automation (UK) Limited
Catalyst House, 720,
Contential Court, Contential Park,
Elstree, Herts, WD6 3SY
United Kingdom
Tel: +44 20 8736 5877
Fax: +44 77 1416 7905
Email: info@milesmagic.co.in

Hong Kong :

Miles Magic Automation (HK) Limited
Unit 13 16/F,
Asia Trade Centre No. 79,
Lei, Muk Road, Kwai, Chung,
KL, Hong Kong
Tel: +852 8107 8775
Fax: +852 8107 8776
Email: info@milesmagic.co.in



LEGEND

K-BUS EIB Cable

Internet Cable

Power Line

Audio Cable

Signal Cable



An ISO 9001:2008 Certified Company
Miles Magic™
THE AUTOMATION people



INTELLIGENT BUILDING SOLUTION



PRODUCT LIST



Picture	Name/Model	Installation/ Dimension	Function
	Power Supply MM/640/PS	DIN rail 90×108×60mm	- Power Supply: 95~255VAC+10/-15%,47~63Hz. - KNX rated voltage: 30VDC+1/-2V,SELV - Auxiliary rated voltage: 30VDC+/-1V,SELV - Sustained short-circuit current: <1.3A - Safety Degree: Ip20,EN60529
	Room Controller MM/RC/MF	DIN rail 90 × 216 ×64 mm	- Switching relay: 4 folds with 16A output; 8 folds with 6A output; - Functions: staircase lighting, switching, timing and logic control - Dimming: 2 folds output with max. load current:1A / fold - Functions: relative / absolute dimming and staircase lighting - Shutter: 2 folds output with max. load current 6A / fold - Fan coil: 1 fold output with 3 wind speed: high, medium, low, Max. current 6A; Support 2/4 pipes with max. current 1A. - Dry contact: 20 folds input - Functions: switching, dimming, shutter and force / value output - Support manual operation for all the folds
	Shutter Actuator MM/S4F	DIN rail 90 × 72 ×64 mm	4 folds, max. 6A/fold - Status display of the current position - Wind, rain and frost protection mode
	4-Fold Universal Interface MM/UI/4F	86*86mm or 60*60mm box 46×46×12mm	- Switching sequence function - Force / Value output - LED control - Shutters / Blinds control - Scene control - Switching and dimming - Counting function - Multiple operation function
	4-Fold IR Emitter MM/IR/EM	Concealed installation 46×46×12mm	4 emitting channels, learning/storing up to 64 different IR codes in each channel - Each channel can link up to 16 group addresses - Support multi-sending and delayed-sending
	RS232/KNX Controller MM/232/PC	DIN rail 90×36×64mm	- Support up to 64 serial port control commands, with length up to 64 bytes - Each serial port can be triggered via 1bit or 1byte communication object. - Two serial ports with three wires-standard triple-line serial port - Support definition of serial port communication protocol
	KNX USB Interface MM/USB/IF	18x20x77mm	Standard KNX/USB interface
	KNX IP Interface MM/IP/IF	DIN rail 90×36×64mm	Support standard KNXnet/IP protocol

PRODUCT LIST



Picture	Name/Model	Installation/ Dimension	Function
	4ch Switch Actuator MM/A4F	DIN rail 90 × 72×60 mm	- Manual switching operation - Time function,on/off delay, scene control/preset via 8 bit/1 bit commands - Logic operation AND,OR,XOR, etc. function - Status check and response - Forced operation and safety function - Reaction to threshold function - Control of electro thermal valve drives - Selection of preferred state after bus voltage failure and bus recovery - Staircase lighting functions with warning and - Adaptable staircase lighting time
	8ch Switch Actuator MM/A8F	DIN rail 90 × 143×60 mm	
	12ch Switch Actuator MM/A12F	DIN rail 90 × 215×60 mm	
	1ch, Dimmer Actuator MM/D1F	DIN rail 90×72×60mm	- Switching - Relative dimming - Status report & error report - Control of the intensity value of the lamp - BUS reset function - Staircase lighting - Up to 15 scenes preset - Preset & preset preserve function
	2ch, Dimmer Actuator MM/D2F	DIN rail 90×143×60mm	
	4ch, Dimmer Actuator MM/D4F	DIN rail 90×215×60mm	
	LED Dimming Actuator MM/LED/D	DIN rail 90×72×64mm	- Switching - Relative/Absolute dimming - Status report - Scene Function - Staircase Lighting - Preset Function
	1-10V Dimming Actuator MM/DC/4F	DIN rail 90×143×60mm	