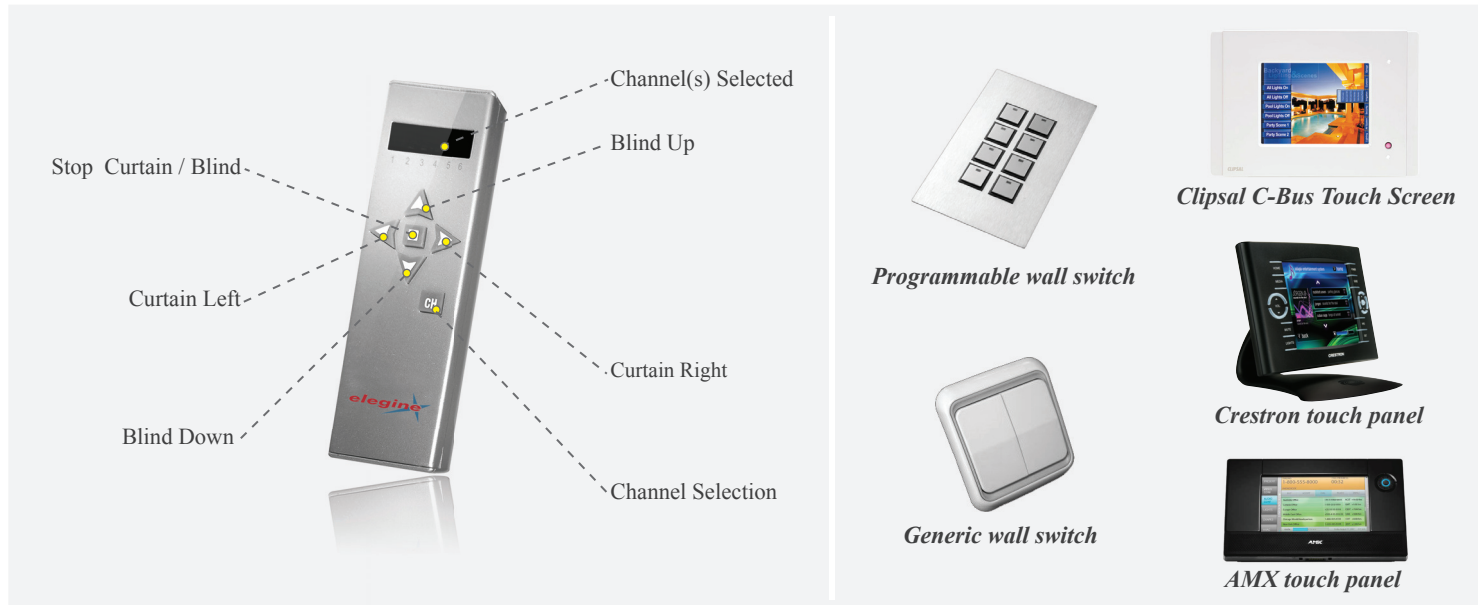


Control Options



Elegine Control

- RF control standard for all motors.
- Single or group control via RF, or BMS.
- Flexible connection options to Building Management System for programmable control.



Blind Motor Solutions



Elegine, part of a world leading technology group, that supplies the growing building automation market and specializes in intelligent motors for window coverings. Elegine provides a solution for the new generation of intelligent motorized window coverings. Elegine motors provide simple networking capabilities for connection to the automated built environment.



Elegine Motorization contributes to improved energy efficiency by raising overall building insulation and increasing home security and comfort levels. Elegine introduces operational simplicity, seamless integration and network control of window covering motors.



ELEGINE INTERNATIONAL

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For more information, please visit www.elegine.com

Electronic Tubular Motor - RF control and ELV control signal control



230V Range :

Model	E-ETM35/6/28	E-ETM35/10/17	E-ETM45/15/15	E-ETM45/20/15
Diameter	35 mm	35 mm	45 mm	45 mm
Torque	6 Nm	10 Nm	15 Nm	20 Nm
Output Speed	28 RPM	17 RPM	15 RPM	15 RPM
Supply Voltage	230 V			
Supply Current	0.5 A	0.56 A	0.62 A	0.68 A
Controls	RF (433 MHz) and ELV switching			
Operating Cycle	4 minutes			

110V Range :

Model	E-ETM35/6/36	E-ETM35/10/20	E-ETM45/15/19	E-ETM45/20/19
Diameter	35 mm	35 mm	45 mm	45 mm
Torque	6 Nm	10 Nm	15 Nm	20 Nm
Output Speed	36 RPM	20 RPM	19 RPM	19 RPM
Supply Voltage	110 V			
Supply Current	1.32 A	1.32 A	1.5 A	1.5 A
Controls	RF (433 MHz) and ELV switching			
Operating Cycle	4 minutes			

Network Tubular Motor - RF and Bi-directional Addressable Network

(control requirements – reference ELAN and CB-ELAN control functions)



230V Range :

Model	N-ETM35/6/28	N-ETM35/10/17	N-ETM45/15/15	N-ETM45/20/15
Diameter	35 mm	35 mm	45 mm	45 mm
Torque	6 Nm	10 Nm	15 Nm	20 Nm
Output Speed	28 RPM	17 RPM	15 RPM	15 RPM
Supply Voltage	230 V			
Supply Current	0.5 A	0.56 A	0.62 A	0.68 A
Controls	RF (433 MHz) and Bi-directional Addressable Network			
Operating Cycle	4 minutes			

110V Range :

Model	N-ETM35/6/36	N-ETM35/10/20	N-ETM45/15/19	N-ETM45/20/19
Diameter	35 mm	35 mm	45 mm	45 mm
Torque	6 Nm	10 Nm	15 Nm	20 Nm
Output Speed	36 RPM	20 RPM	19 RPM	19 RPM
Supply Voltage	110 V			
Supply Current	1.32 A	1.32 A	1.5 A	1.5 A
Controls	RF (433 MHz) and Bi-directional Addressable Network			
Operating Cycle	4 minutes			



CB-ELAN Features:

- USB, DB9 Serial, or C-BUS control interface
- Network control of window coverings
- Simple and Cost effective integration
- Controls multiple motors
- Native C-Bus connectivity
- Virtual slider control for individual motors or groups
- Simple scene configuration and daylight tracking
- RF control of individual and groups of motors
- **Network curtain and blind motors**