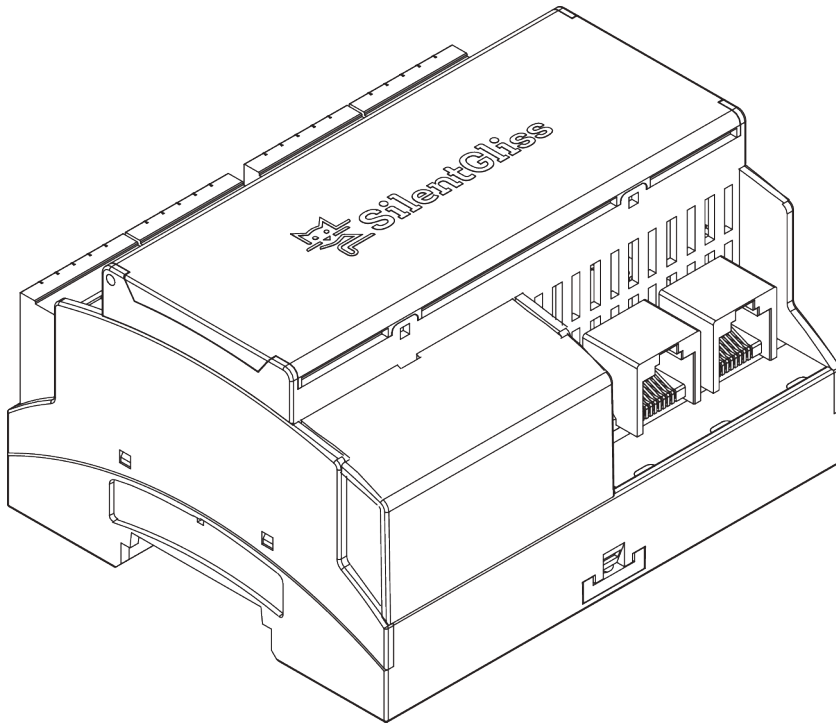


SG Smart



PRODUCT INFORMATION

- *Two way communication between motors and control system*
- *Works in conjunction with specific third party control systems*
- *Precise motor control*
- *Wide range of Silent Gliss product types*

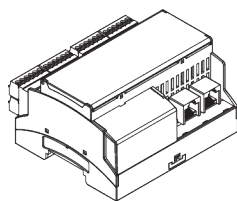
APPLICATION

A. SYSTEMS

- Dim-out blind system SG 4760
- Dim-out blind system SG 4770
- Dim-out blind system SG 4780
- Electric curtain track system SG 5600
- Roller blind system SG 4960
- Roller blind system SG 4970
- Roller blind system SG 4880
- Roman blind system SG 2350
- Panel glide system SG 2750

OVERVIEW COMPONENTS

A. SMART COMPONENTS

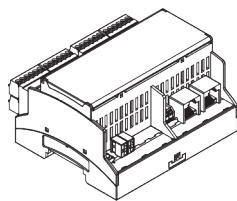


SG 11260 Gateway Cedia

- Din rail mounted

Features:

- Controls up to 8 motors
- Up to 64 motors when combined with Expansion Units SG 11262
- Key communication link with primary control system
- Plug in connector blocks

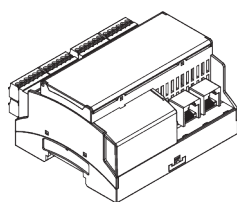


SG 11261 Gateway KNX

- Din rail mounted

Features:

- For use with KNX based control systems
- Key communication link with primary control systems
- Controls up to 8 motors
- Up to 64 motors when combined with expansion units SG 11262
- Plug in connector blocks

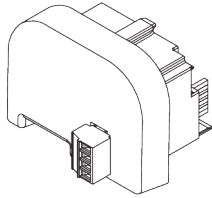


SG 11262 Expansion Unit

- Din Rail mounted
- Used in conjunction with Gateways

Features:

- Controls up to 8 motors
- Plug in connector blocks



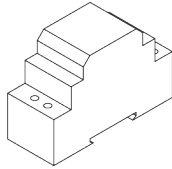
SG 11270 Smart Module

- Smart Module for SG 5600 system
- Works exclusively with Smart Gateway components

Features:

- Simple "plug in" module for SG 9060 motors
- Screw connector blocks

B. POWER SUPPLIES

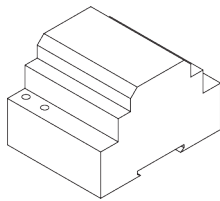


SG 11263 Power Supply

- 24 V DC 2.5 A output
- Din rail mounted

Features:

- Powers Gateway components SG 11260 / SG 11261
- Variable input voltage
- Output range 21.6 - 29 V DC

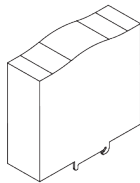


SG 11264 Power Supply

- 24 V DC 3.8 A output
- Din Rail mounted

Features:

- Variable input voltage
- Output range 21.6 - 29 V DC

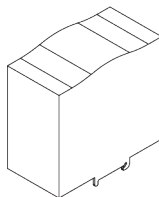


SG 11265 Power Supply

- 24 V DC 5 A output
- Din rail mounted

Features:

- Variable input voltage
- Output range 24 - 28 V DC



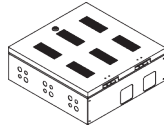
SG 11266 Power Supply

- 24 V DC 10 A output
- Din rail mounted

Features:

- Variable input voltage
- Output range 24 - 28 V DC

C. CABINETS

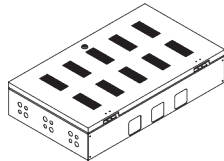


SG 11281 Cabinet

- 8 system cabinet

Features:

- Takes up to 8 smart product systems
- Steel construction
- Wall mounted
- Size 520 mm W x 510 mm L x 196.5 mm D
- Complete with 100 A mains power breaker

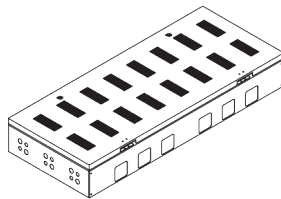


SG 11282 Cabinet

- 24 system cabinet

Features:

- Takes up to 24 smart product systems
- Steel construction
- Size 520 mm W x 890 mm L x 196.5 mm D
- Complete with 100 A mains power breaker



SG 11283 Cabinet

- 56 system cabinet

Features:

- Takes up to 56 smart product systems
- Steel construction
- Size 520 mm W x 1250 mm L x 196.5 mm D
- Complete with 100 A mains power breaker

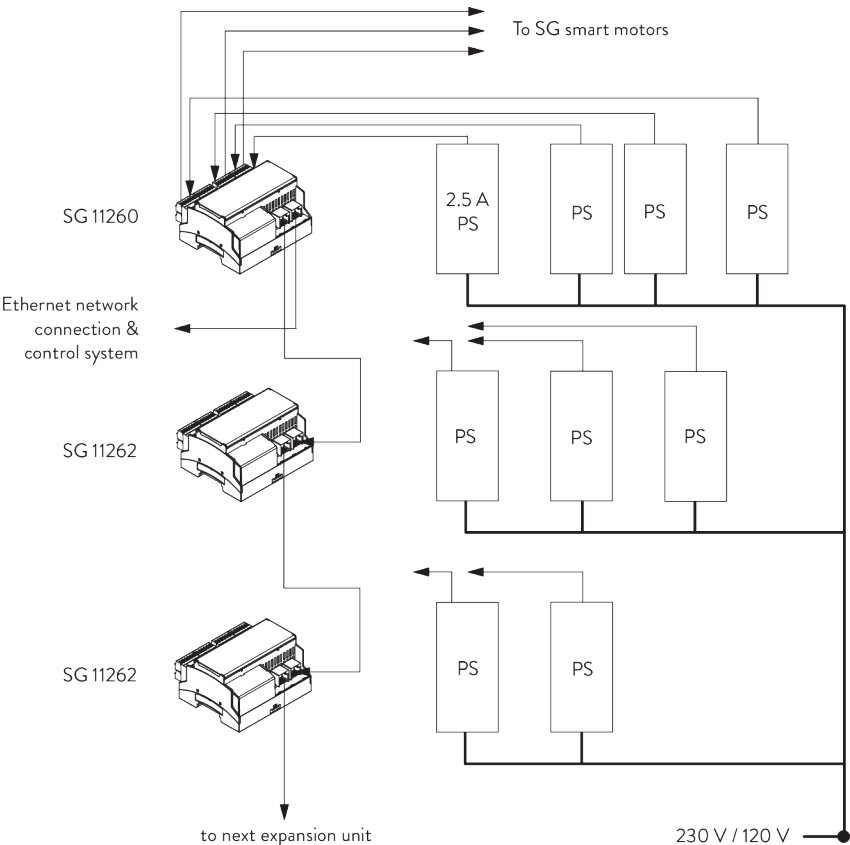
D. MANUALS

Refer to Silent Gliss website.

COMBINATION CONTROLS AND SYSTEMS

A. EXAMPLE

Schematic Smart system arrangement



B. WIRING DIAGRAMS



Refer to Silent Gliss website.

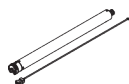
PARTS

A. CONTROLS



SG 11250

Motor 24V DC, 50-Series 1.5/55



SG 11251

Motor 24V DC, 50-Series 3/32



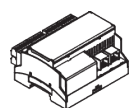
SG 11252

Motor 24V DC, 50-Series 6/20



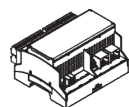
SG 11255

Motor 24V DC, 50-Series 10/20



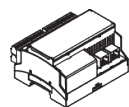
SG 11260

Gateway Cedia



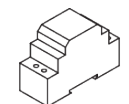
SG 11261

Gateway KNX



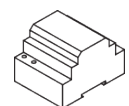
SG 11262

Expansion unit



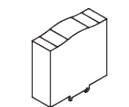
SG 11263

Power supply 24V DC, 2.5A DIN Rail



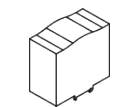
SG 11264

Power supply 24V DC, 3.8A DIN Rail



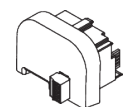
SG 11265

Power supply 24V DC, 5A DIN Rail



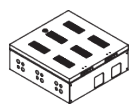
SG 11266

Power supply 24V DC, 10A DIN Rail



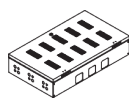
SG 11270

Smart module



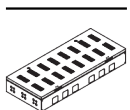
SG 11281

Cabinet for 8 systems



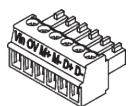
SG 11282

Cabinet for 24 systems



SG 11283

Cabinet for 56 systems



SG 11325

Smart plug 6-pin, MC 1.5/6 ST-3.81