

פנל צג DDP - פנל לחצנים חכם, מסך LCD מובנה, 16 לחצנים להפעלות מקומיות ו/או תרחישים. ממשקים מובנים לפיקוד מיזוג, אודיו, חימום רצפתי. מקלט אינפרא מובנה להפעלה באמצעות שלט חכם G4. חייווי מצבי פעולה לכל לחצן - מואר, אייקונים ו/או כיתוב בכל שפה. כניסת מיני USB חיצוני מאפשר עדכוני תוכנה.

technical data



Screen Pages

Total 13 pages, (4 flexible use)
9P for HVAC (1 Master+8 Slave)
1P for Music
1P for Floor Heating/Cooling

Extra features

Lockable keys/ buttons
Calibrate able temperature +5-
Changeable fascia colors
LED backlit buttons and LCD
Reloadable IR receiver 15m
Screw less mounting
Easy sBUS connector tech.

Control Applications

lighting, HVAC, security, motorized shades, music, moods and scenes, fountains, irrigation, gates, LED color, service request, panic, code entry, lifts, media equipment...etc.

User Controls

- user control buttons
- Diagnostics + BROADCAST

Button behavior

Single click (on/Off toggle)
Double click (mood/Macro)
Keep press (dim/ramp)

Programming

- Manual Pairing to Lighting, HVAC and Audio modules
- Advanced Software Configuration & Programming

Compliance

CE Mark EMC
ROHs, CPT

Total Gangs

This DDP is equal to 120 gangs

Control IO

1 x Advanced RS485 S-BUS serial port links (both train & screw link types)

Upgrade IO

1 x mini USB port (to connect to special programming board)

Operation Protection

- BUS Rv. Polarity Protection
- BUS Short Circuit Protection

SBUS DC Supply

24VDC with flexible tolerance between 8-32VDC. Flexible ability to add power supply as to be needed any where
Power consumption: 25mA

Installation

- wall Mount metal frame twist
- Magnetic screw less mounting
- Advanced security locking
- Easy sBUS connector tech.

Operating Environment

0° to 45°C ambient temperature
20% to 93% RH

Enclosure material

Aluminum, Glass, and poly

Dimensions & Weight

W85mm x L85mm x H12mm x D8mm. Backed weight 0.22 kg

control compatibility

- Lighting
- Climate
- Music
- Curtains
- Moods
- Media
- Security
- Service
- Color
- Drapes
- Pumps
- Gates

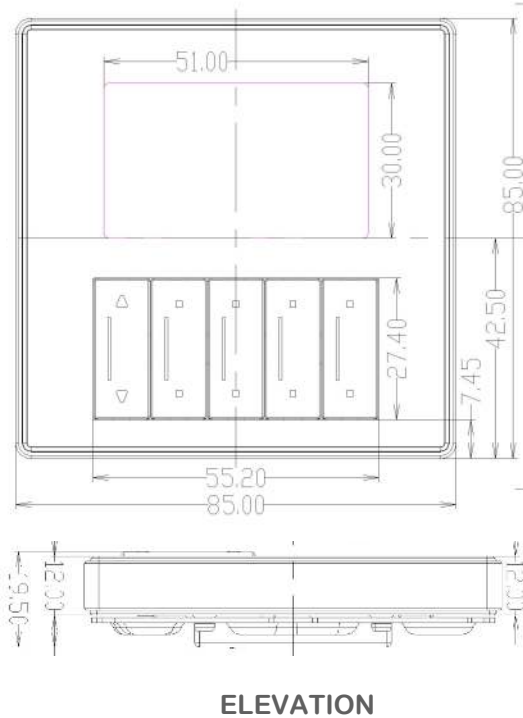
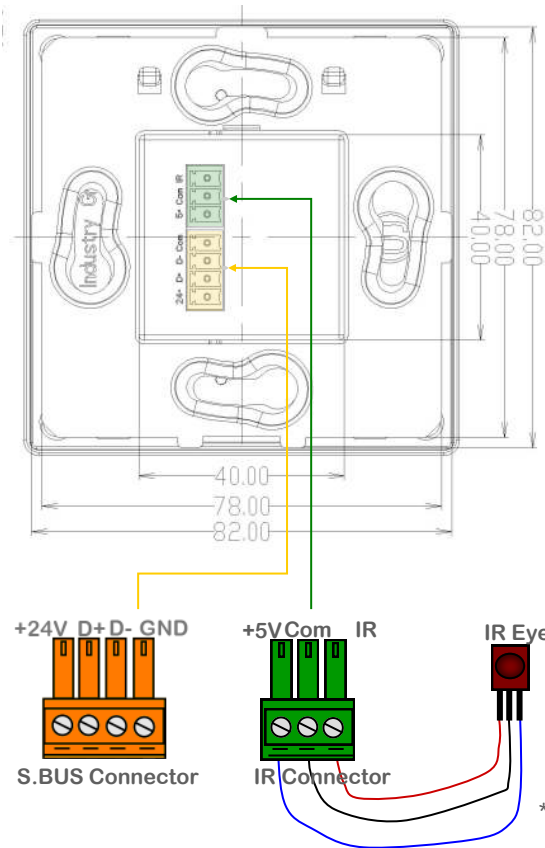
commercial

GTIN (UPC-EAN): 0610696254030
Patent P. No: 201110123081.0
Patent . No: 201120213397.4

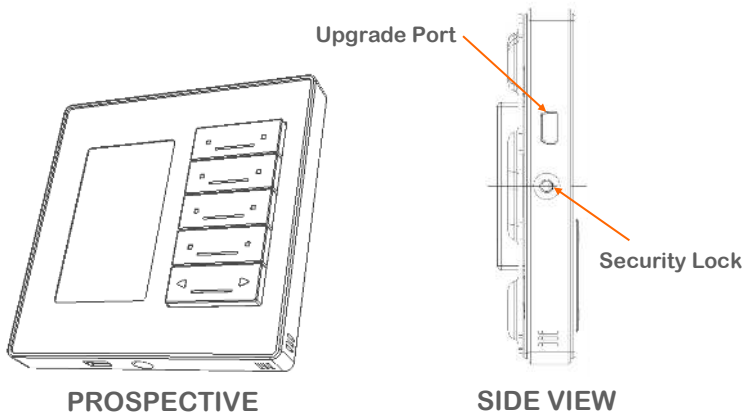


connection diagram

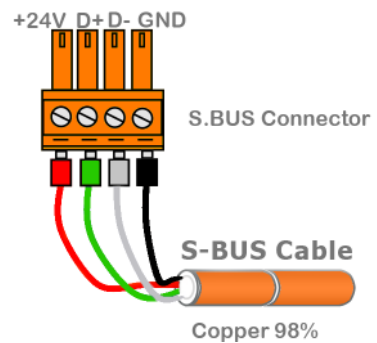
mounting dimensions



*IR Expansion Cable Tested at 15 Meters & found Perfectly operational



S-BUS connection



UTP core colors

S.BUS +24V		אדום
S.BUS GND		שחר
S.BUS D+		ירוק
S.BUS D-		לבן