

Conference Room - EVO Pre-Program: FC

Conference room 4-Zone w/1-Daylight Zone, 5-Scene, MZD4, AV, TSS-2
Photo sensor inputs for 1 daylight zones, Motion sensor inputs for Occupancy or Vacancy control, or Occupancy on at 50%
Remote digital CAT-5 LightSync G3 5-Scene + Off station, MZD3 station, MZD1 for display wall lighting, AV Interface (LSSI-232) with Scene operation

| Node | Output: | EVO Photocells | | EVO Inputs - 24V Motion Sensor | | | | LightSync Input Devices | | A/V interface | 1-Zone switches | | | |
|-----------|---------------------|----------------|------------|--------------------------------|-------------|-----------------------|----------|---------------------------------|---------------------------|-------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| Address: | Relay # | PC-1 | PC-2 | IN-1 | IN-2 | IN-3 | IN-4 | LSG3-5 Scene | LSG3-MZD4 | LSSI-323 (AV) | LSG3 MZD1 | LSG3 MZD1 | LSG3 MZD1 | LSG3 MZD1 |
| | Dimmer # | LS: 01 | LS: 02 | LS: 03.1 | LS: 03.2 | LS: 03.3 | LS: 03.4 | LS: 04/05 | LS: 06/07 | LS: 08 | LS:0A | LS:0B | LS:0C | LS: 0D |
| FC | Relay 1 Dim 01.1 | | | Occ-on/off | Vacancy-off | Occ-on/off On-50% | | S:1,2,3,4,5,6=Off Ramp Up/Dn | PB:1-on/off Ramp Up/Dn | S:1,2,3,4,5,6-Off | PB:1 On/Off Ramp Up/Dn | | | |
| | Relay 2 Dim 01.2 | | | Occ-on/off | Vacancy-off | Occ-on/off On-50% | | S:1,2,3,4,5,6=Off Ramp Up/Dn | PB:2-on/off Ramp Up/Dn | S:1,2,3,4,5,6-Off | | PB:1 On/Off Ramp Up/Dn | | |
| | Relay 3 Dim 01.3 | | -10% scale | Occ-on/off | Vacancy-off | Occ-on/off 50%/PC1 | | S:1,2,3,4,5,6=Off Ramp Up/Dn | PB:3-on/off Ramp Up/Dn | S:1,2,3,4,5,6-Off | | | PB:1 On/Off Ramp Up/Dn | |
| | Relay 4 Dim 01.4 | Full Scale | | Occ-on/off | Vacancy-off | Occ-on/off On-50% | | S:1,2,3,4,5,6=Off Ramp Up/Dn | PB:4-on/off Ramp Up/Dn | S:1,2,3,4,5,6-Off | | | | PB:1 On/Off Ramp Up/Dn |
| | | | | | | | | PB:6-Off 0% | PB:5 Off R1-4 | S:6 Dim to 0% Off | | | | |

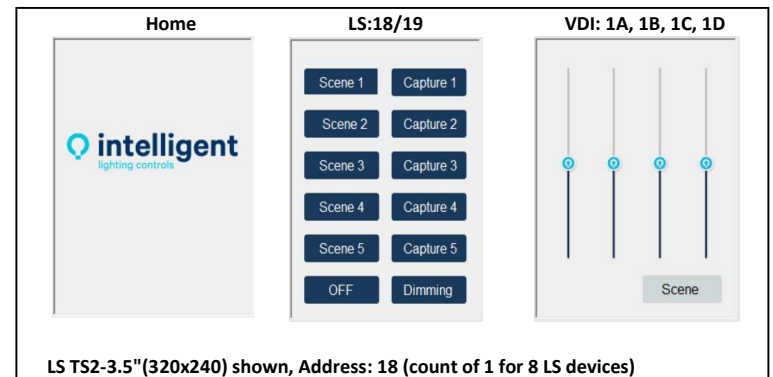
The 5-Scene switches at address 04 and 14 allow set recall can press-n-hold capture with Ramp-up/Down dimming.
MZD4 switches at 06 and 16 allow individual on/off and selectable outputs to dim, Individual MZD1 switches for local control (0A,0B,0C,0D)
08 is a "Non-Capture" Scene recall or AV system interface using the LSSIICM. TSS2 3.4", 4.3 or 7" Touch Screen w/4 VDI slide dimmers (LS: 18,19,1A,1B,1C,1D)

| " | Output: | | | | | | | LightSync Input Devices | | Optional 3.5" Touch Screen Station | | | | |
|-----------|---------------------|-------|-------|-------|-------|-------|-------|---------------------------------|---------------------------|------------------------------------|-------|-------|-------|-------|
| Address: | Relay # | LS- | LS- | LS- | LS- | LS- | LS- | LSG3-5 Scene | LSG3-MZD4 | TSS2-5 Scene | PC-2s | PC-2s | PC-2s | PC-2s |
| | Dimmer # | LS:0E | LS:0F | LS:10 | LS:11 | LS:12 | LS:13 | LS: 14/15 | LS: 16/17 | LS: 18/19 | LS:1A | LS:1B | LS:1C | LS:1D |
| FC | Relay 1 Dim 01.1 | | | | | | | S:1,2,3,4,5,6=Off Ramp Up/Dn | PB:1-on/off Ramp Up/Dn | S:1,2,3,4,5,6-Off 19 Capture | VDI | | | |
| | Relay 2 Dim 01.2 | | | | | | | S:1,2,3,4,5,6=Off Ramp Up/Dn | PB:2-on/off Ramp Up/Dn | S:1,2,3,4,5,6-Off 19 Capture | | VDI | | |
| | Relay 3 Dim 01.3 | | | | | | | S:1,2,3,4,5,6=Off Ramp Up/Dn | PB:3-on/off Ramp Up/Dn | S:1,2,3,4,5,6-Off 19 Capture | | | VDI | |
| | Relay 4 Dim 01.4 | | | | | | | S:1,2,3,4,5,6=Off Ramp Up/Dn | PB:4-on/off Ramp Up/Dn | S:1,2,3,4,5,6-Off 19 Capture | | | | VDI |
| | | | | | | | | PB:6-Off 0% | PB:5 Off R1-4 | PB:6-Off 0% | | | | |

(No Raise/Lower in TS2 - See "VDI" Variable Dimmer Inputs 1A, 1B, 1C, 1D)

LSSI-232 device (08) AV RS-232 activation of the scenes

- Pre-loaded scene levels are:
- Scene 1 (10) 100%
 - Scene 2 (07) 70%
 - Scene 3 (05) 50%
 - Scene 4 (03) 30%
 - Scene 5 (01) 10%
 - Off-Scene 6 (41) 0% Off



LS TS2-3.5" (320x240) shown, Address: 18 (count of 1 for 8 LS devices)



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Simplifying Lighting Controls from Installation to Use