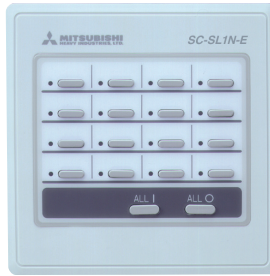




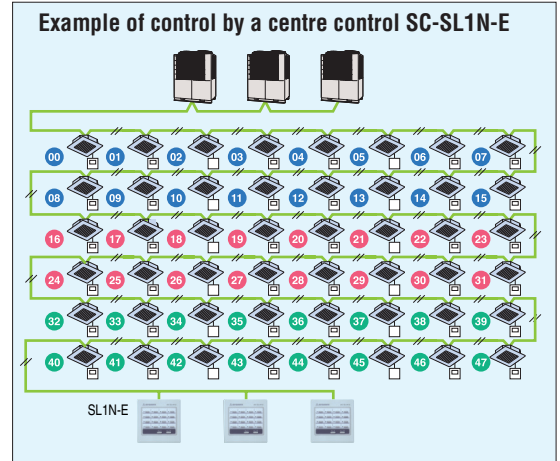
# <Central Control>

## SC-SL1N-E

Start/stop control of up to 16 indoor units either individually or collectively.  
Simple centralised control.



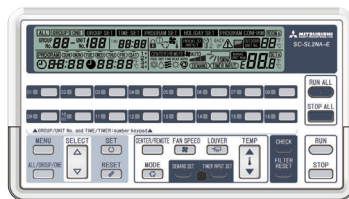
1. The SC-SL1N-E is connected to the Superlink-II network via 2-core, non-polar wires ('AB' connection).
2. It will monitor and control the start/stop function of up to 16 units, with the sixteen operation button.
3. The unit or group numbers in operation or in need of service are displayed with an LED.
4. Collective start/stop is also available through the simultaneous on/off button.
5. Up to 12 SC-SL1N-E units can be connected to a Superlink-II network (consisting of up to 128 indoor units).
6. If a power failure occurs, the SC-SL1N-E will resume the operation of the system according to a stored operation condition, once power is restored.



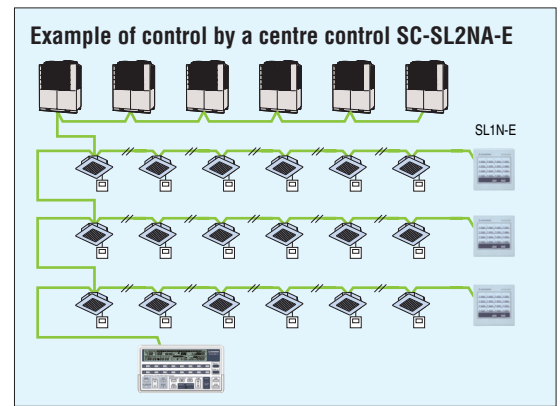
More than one unit (up to 16) can be controlled for individual or collective start/stop operation and indication of unit statuses such as in operation or in need of service.  
• Outer dimensions: H120 x W120 x D15+62\*mm.  
62\* is the measurement including the part contained in a recess.

## SC-SL2NA-E

Central control of up to 64 indoor units including weekly timer function as standard.



1. The SC-SL2NA-E is connected to the Superlink-II network via 2-core, non-polar wires ('AB' connection).
2. It will monitor and control the start/stop function of up to 16 units, or 16 groups of units, with the sixteen operation buttons.
3. It also monitors and controls the following functions for individual units, groups of units or the complete network: operation mode, set point temperature, return air temperature, louvre position, error code. Air flow and center lock function.
4. The unit or group numbers in operation or in need of service are displayed with an LCD.
5. Collective start/stop is also available through the simultaneous on/off button.
6. If a power failure occurs, the SC-SL2NA-E will resume the operation of the system according to a stored operation condition, once power is restored.
7. The SC-SL2NA-E can be connected to an external timer to facilitate timed on/off cycles.
8. The number of units connected to one network are detailed on the table below.



An SC-SL2NA-E performs the start/stop control, monitoring and mode setting of up to 64 units. It is a high quality air conditioner control system that allows up to 64 indoor units to be freely grouped into 1 to 16 groups. It allows not only the start/stop control but also the monitoring, display of operation statuses such as in operation or in need of service and mode setting such as switching of operation modes of connected units collectively, by group or individually.  
• Outer dimensions: H120 x W215 x D25+35\*mm.  
35\* is the measurement including the part contained in a recess.

### Combination of Center Control and BMS interface unit

	SC-SL1N-E	SC-SL2NA-E	SC-SL3NA-AE/BE	SC-WGWNA-A/B	SC-BGWNA-A/B	SC-LGWNA-A
SC-SL1N-E	Yes(*1)	Yes(*1)	Yes(*1)	Yes(*2)	Yes(*2)	Yes(*2)
SC-SL2NA-E	Yes(*1)	Yes(*1)	Yes(*1)	Yes(*2)	Yes(*2)	Yes(*2)
SC-SL3NA-AE/BE	Yes(*1)	Yes(*1)	Yes(*1)	Yes(*2)	Yes(*2)	Yes(*2)
SC-WGWNA-A/B	Yes(*2)	Yes(*2)	Yes(*2)	No	No	No
SC-BGWNA-A/B	Yes(*2)	Yes(*2)	Yes(*2)	No	No	No
SC-LGWNA-A	Yes(*2)	Yes(*2)	Yes(*2)	No	No	No

(\*1) Number of units in combination of SC-SL1N-E, SC-SL2NA-E and SC-SL3NA-AE/BE

(\*2) Number of units in combination of SC-WGWNA-A/B, SC-BGWNA-A/B, SC-LGWNA-A, SC-SL3NA-AE/BE, SC-SL2NA-E and SC-SL1N-E

SC-SL3NA-AE/BE	Connectable number of controls in one superlink-II network									
	0		1			2				
SC-SL2NA-E	0	1-2	3-4	5-8	0-2	3-4	5-8	0-2	3-4	5-8
SC-SL1N-E	12	8	4	0	8	4	0	8	4	0

Regarding previous Superlink, refer to Technical Manual '06 SC-T-111, '08 SC-T-119.

Connectable number of controls in one superlink-II network			
SC-WGWNA-A/B or SC-BGWNA-A/B or SC-LGWNA-A	SC-SL1N-E	SC-SL2NA-E	SC-SL3NA-AE/BE
1	0-4	0-1	0-1

Regarding previous Superlink, refer to Technical Manual '06 SC-T-111, '08 SC-T-119.