4 Door Configuration

CS + BER2

Cable Type

RS485	
Wiegand	
Relay	

4 Door Configuration

CS + BER2 + 3rd party Wiegand Reader

Cable Type

RS485	
Wiegand	
Relay	
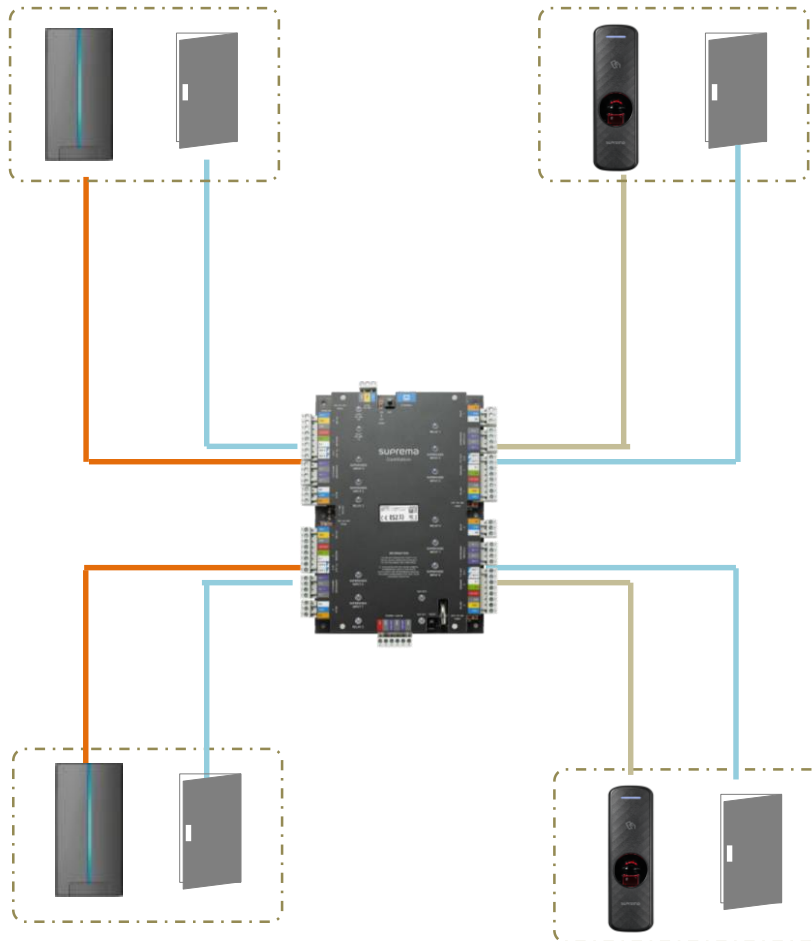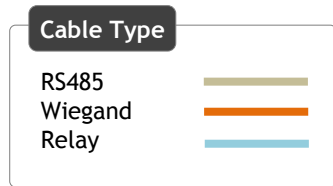
4 Door Configuration

CS + BER2 (Daisy Chain)

*Up to 32 slave devices supported per RS485 port

Cable Type

RS485
Wiegand
Relay
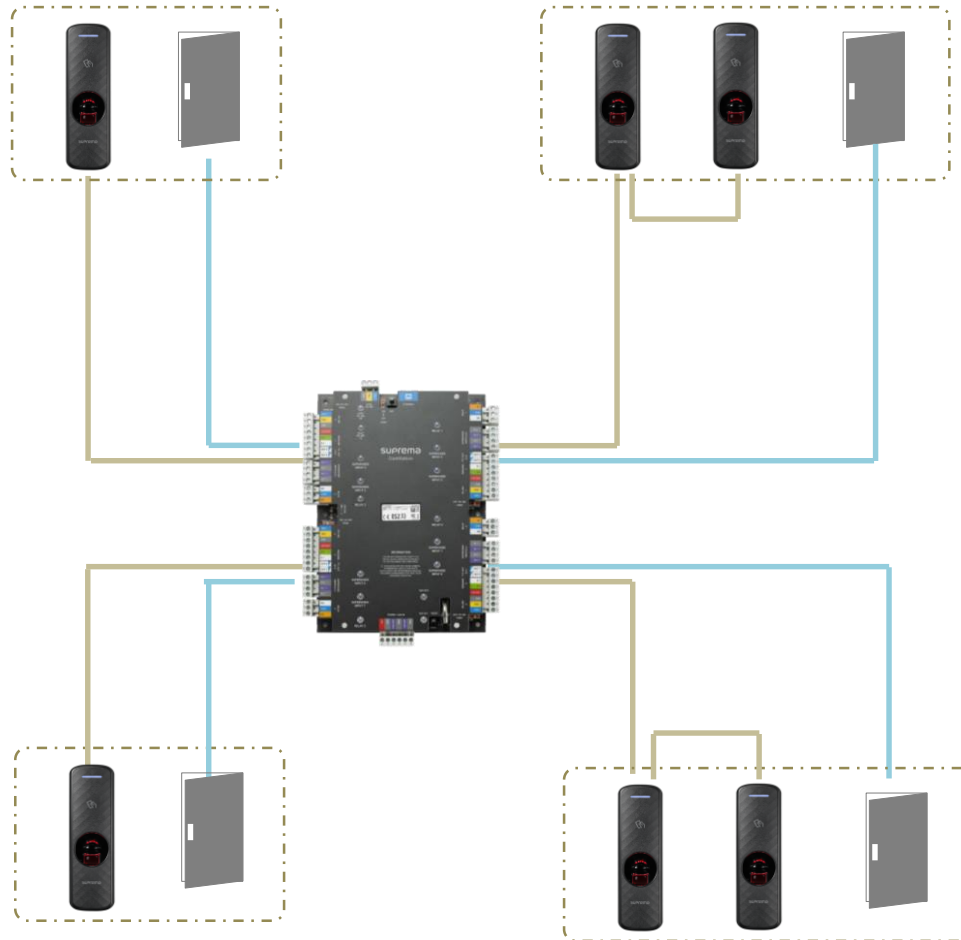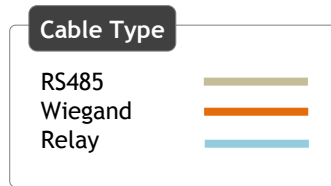
*When using RS485 daisy chain, reader power-out from CoreStation may not be strong enough. So it's recommended to use an additional power connection.
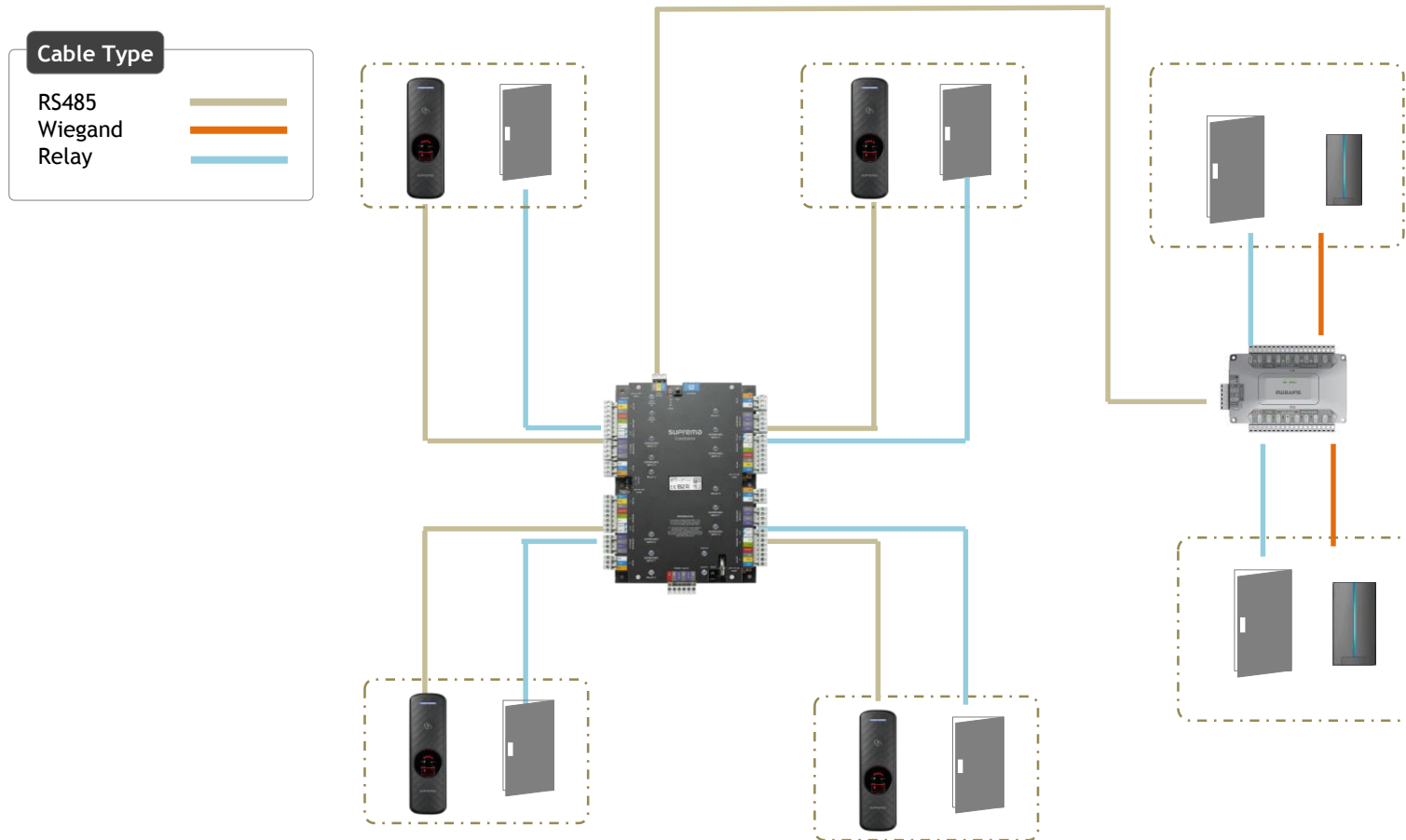
5 Door Configuration

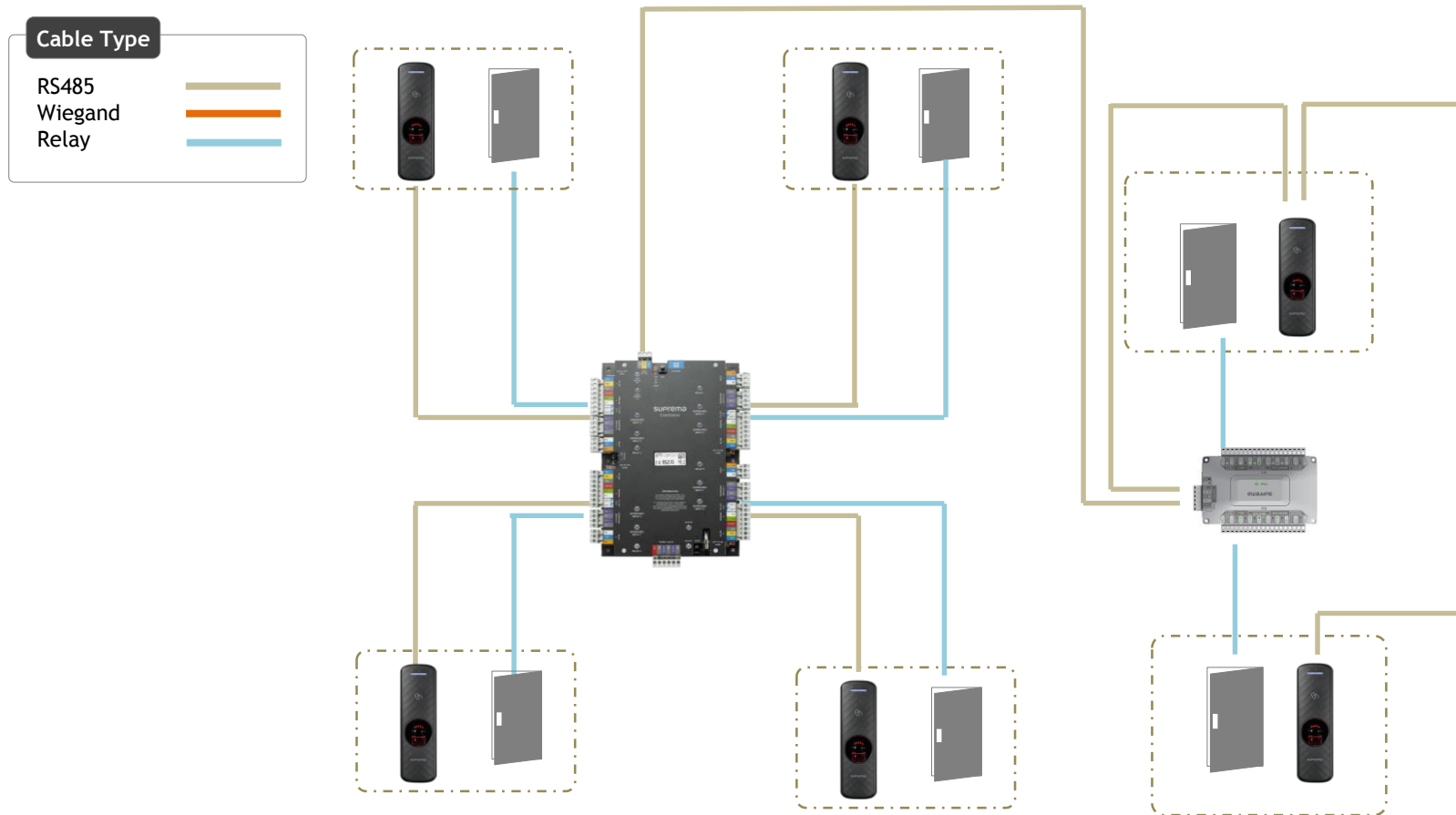CS + BER2 + DM-20 *Up-to 32 slave devices supported per RS485 port
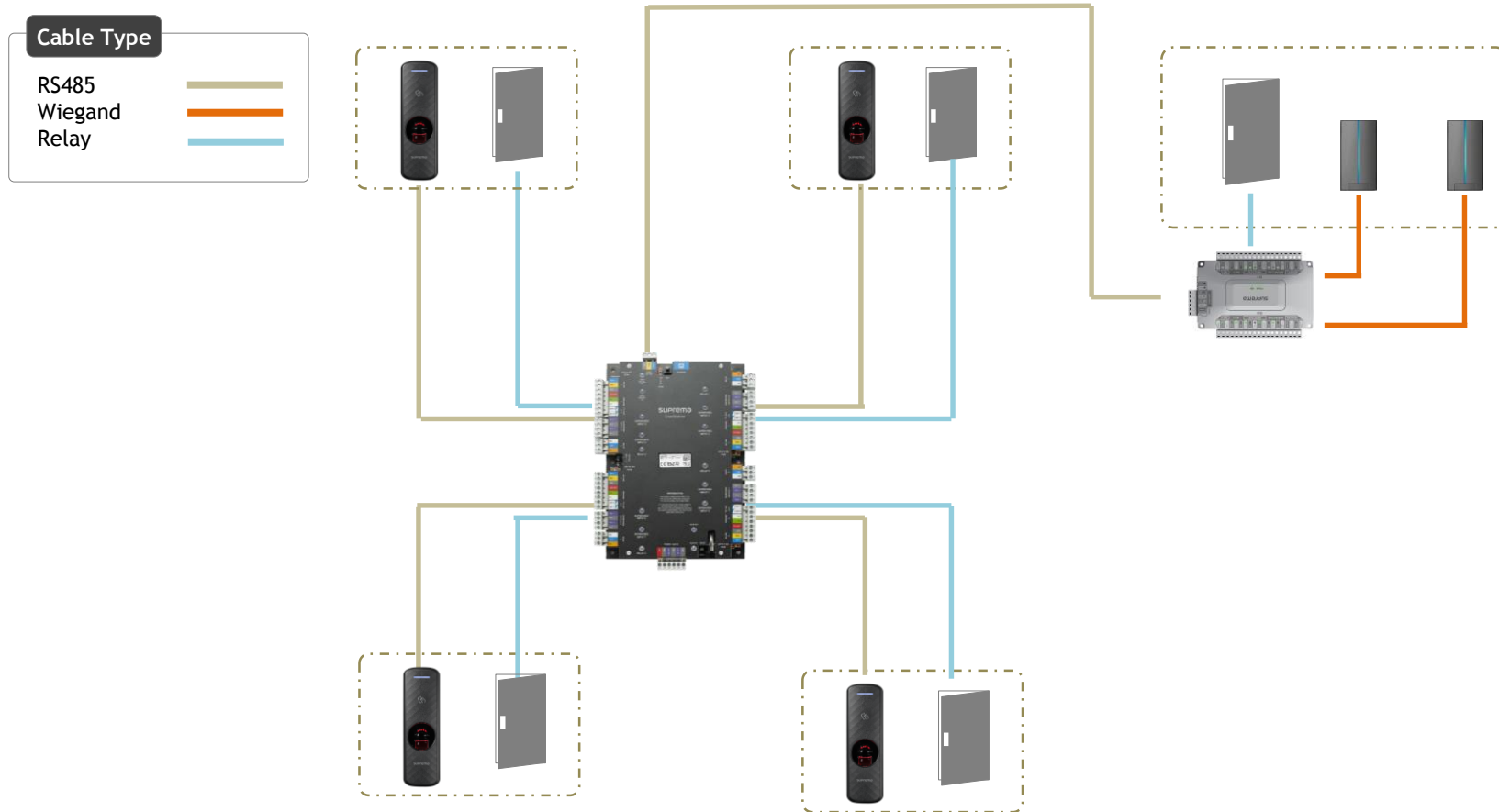
Cable Type

RS485	
Wiegand	
Relay	

6 Door Configuration

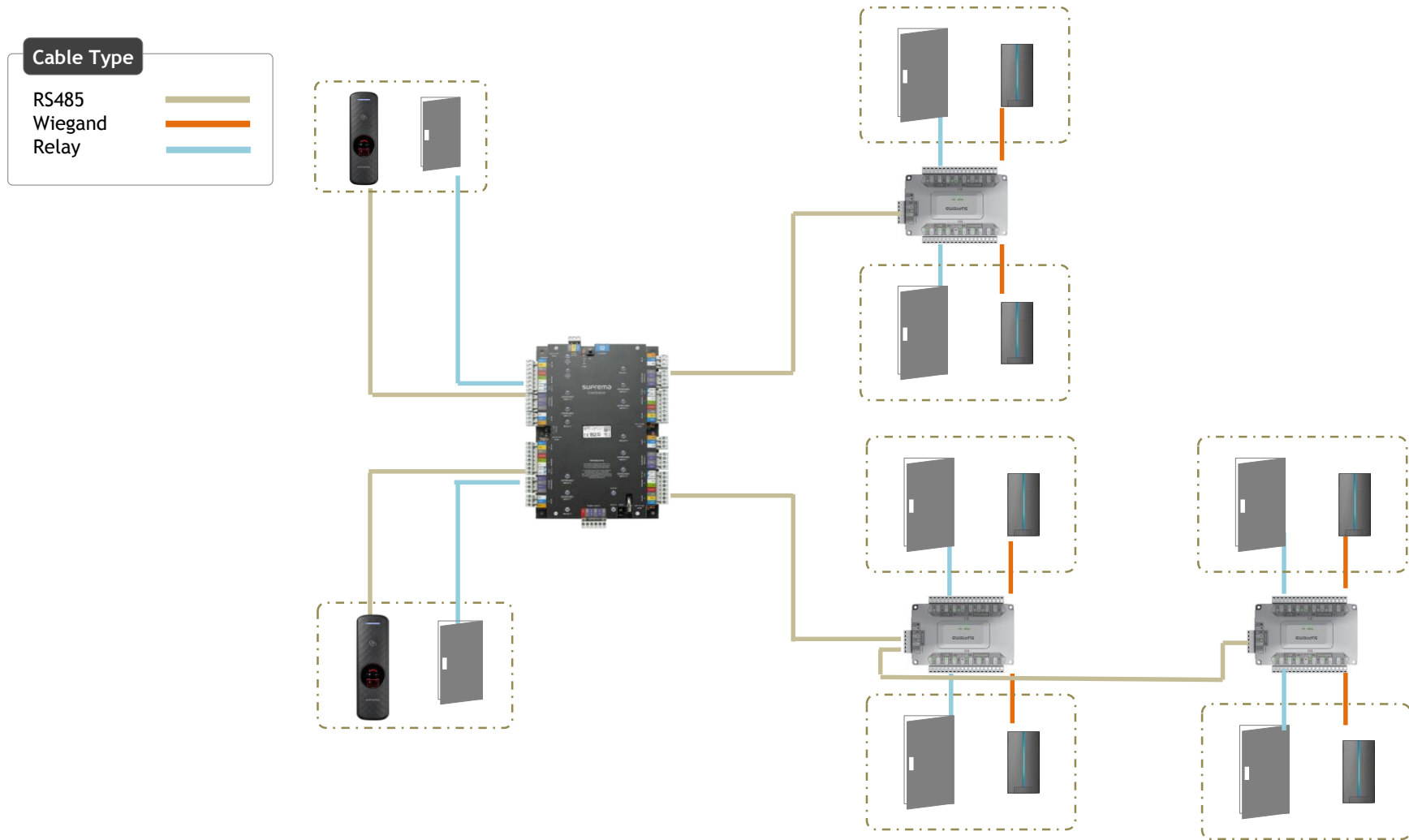## CS + BER2 + DM-20 + 3rd party Wiegand Reader

Cable Type
- RS485
- Wiegand
- Relay

6 Door Configuration

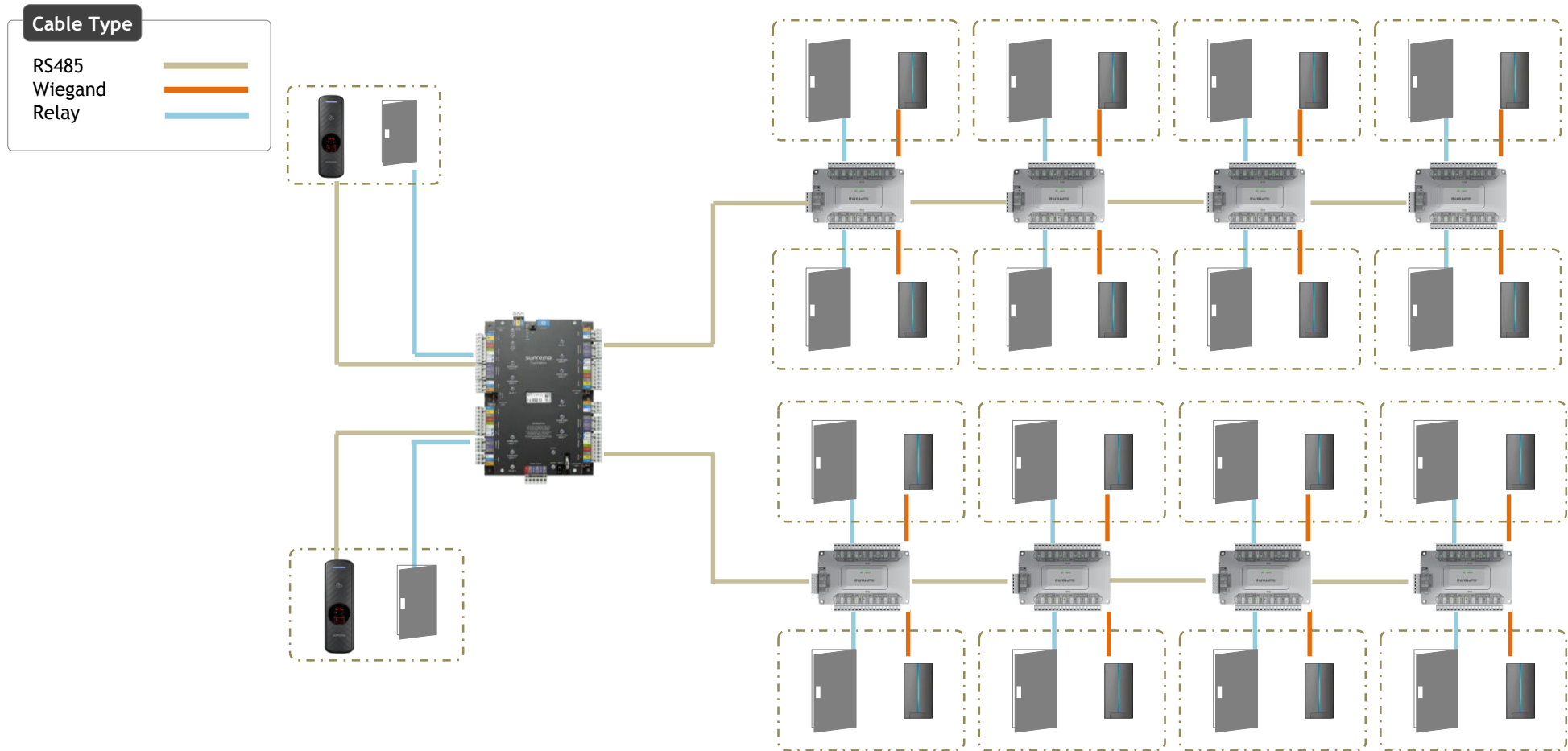## CS + BER2 + DM-20 *DM-20 HW will be modified to support as the same reader interface method as CoreStation

Cable Type

RS485
Wiegand
Relay

8 Door Configuration

CS + BER2 + DM-20 + 3rd party Wiegand Reader

Cable Type

RS485
Wiegand
Relay

18 Door Configuration

CS + BER2 + DM-20 + 3rd party Wiegand Reader

Cable Type

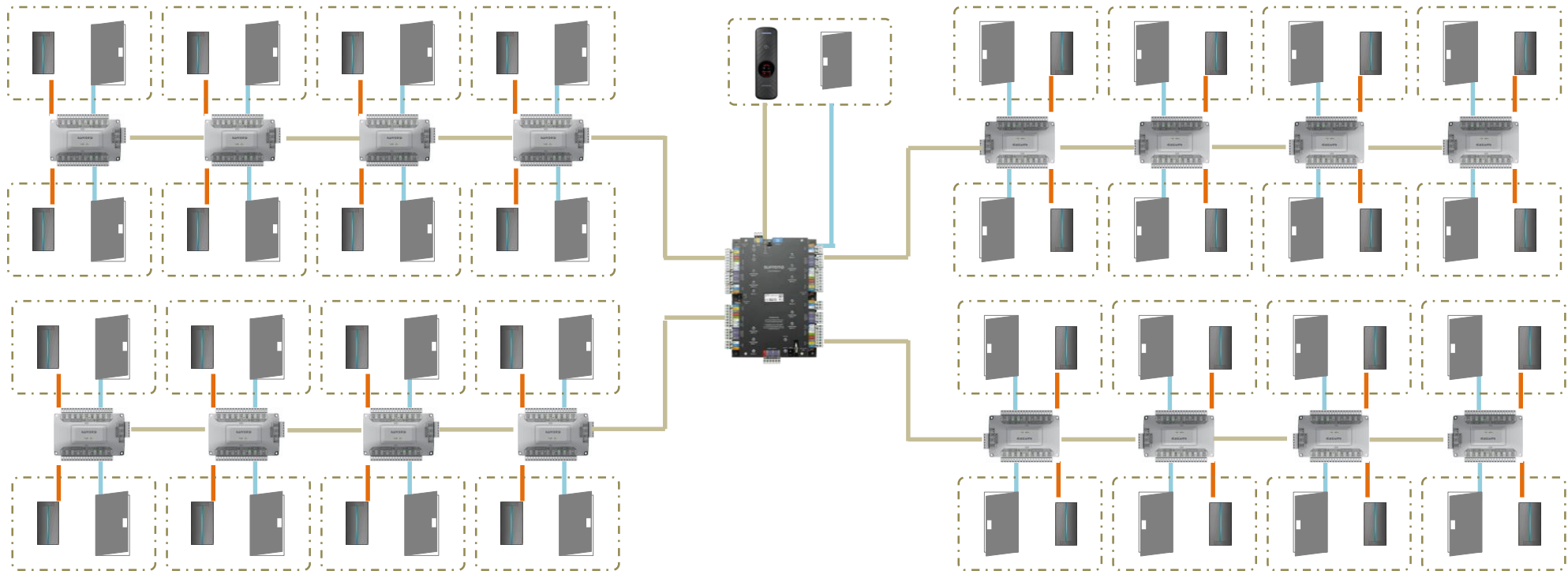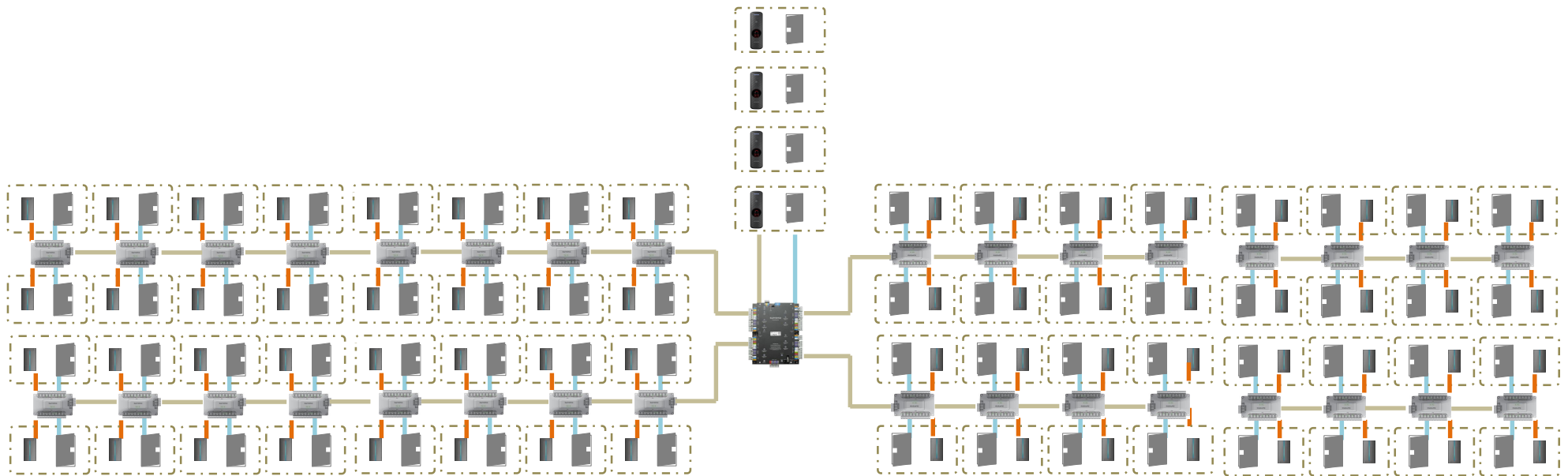|	
RS485	
Wiegand	
Relay	

33 Door Configuration

CS + BER2 + DM-20 + 3rd party Wiegand Reader

68 Door Configuration

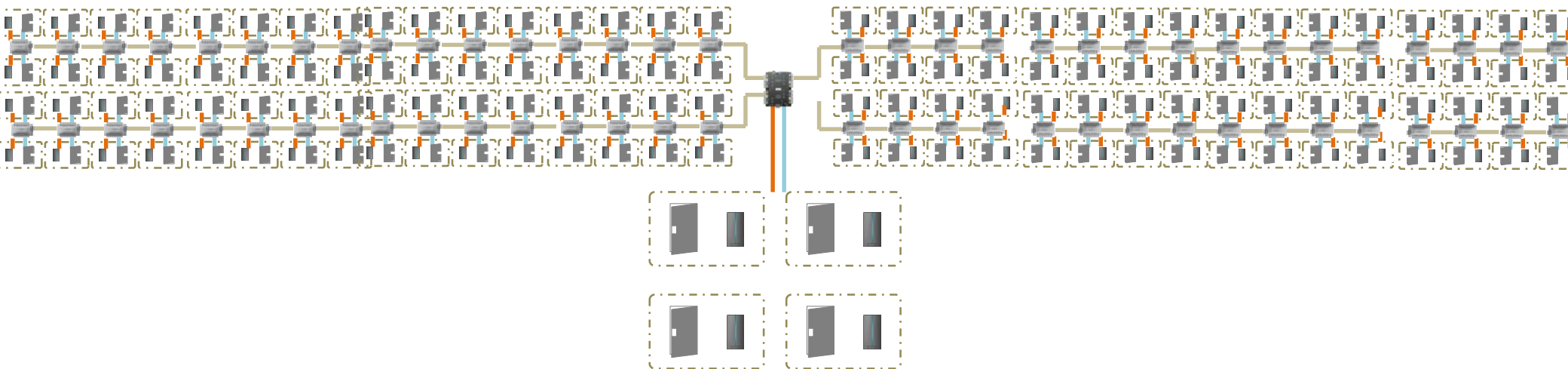CS + BER2(daisy Chain) + DM-20 + 3rd party Wiegand Reader

132 Door Configuration

CS + DM-20 + 3rd party Wiegand Reader

64 x Wiegand Reader with 16 x DM-20

64 x Wiegand Reader with 16 x DM-20

4 x
Wiegand Readers
with CoreStation on-board interfaces