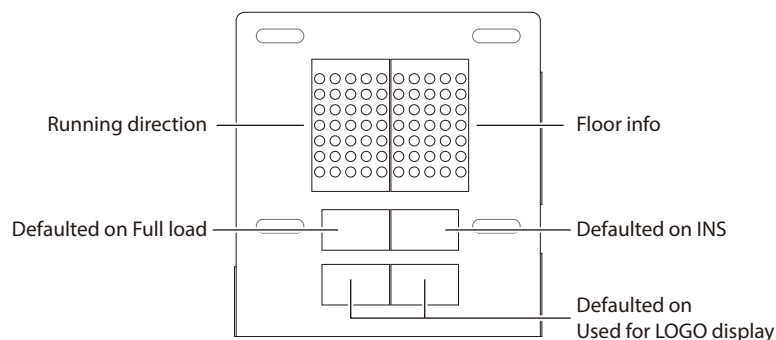


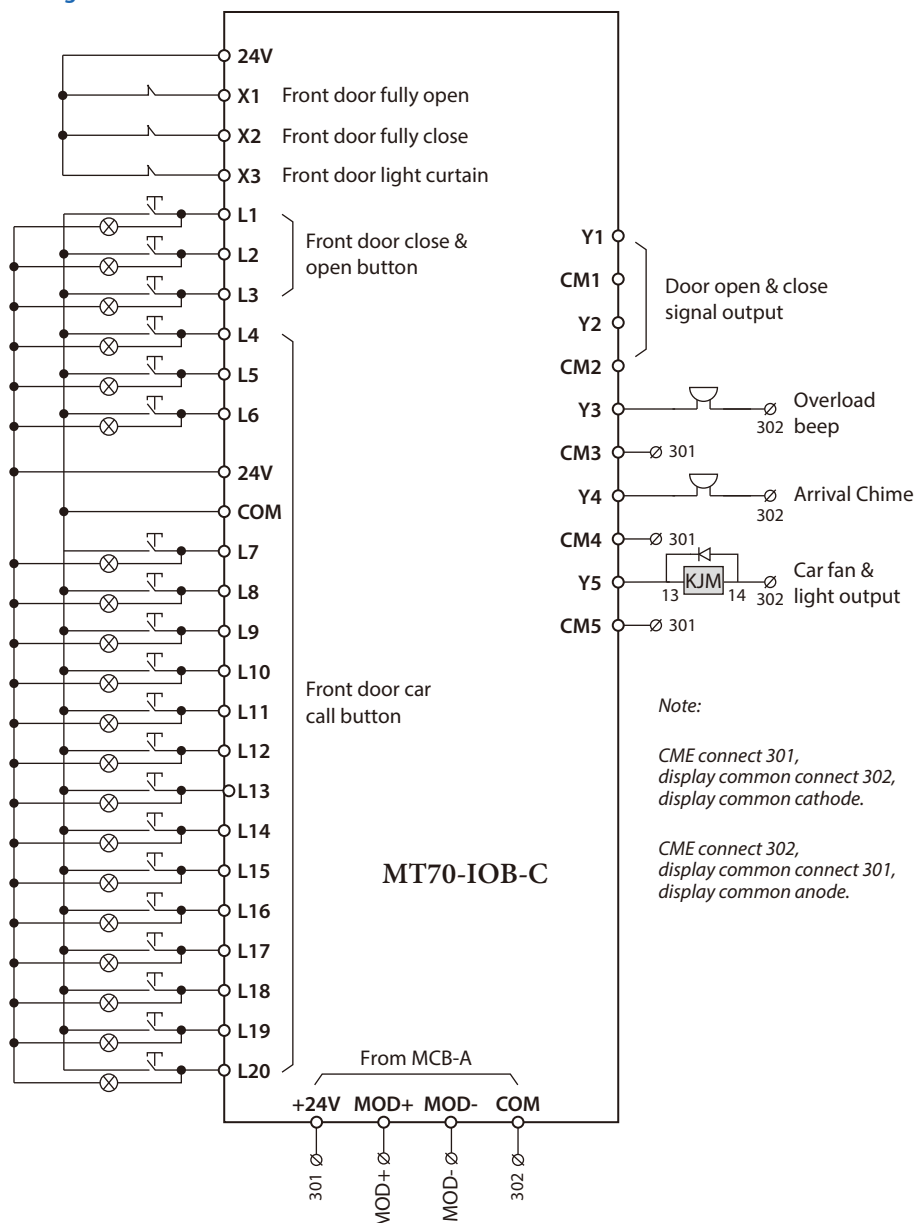
Jumper

Jumper	Description
 J2	Digital input X1-X3 used for high&low voltage switching: 2,3pin shorting, high voltage valid; (Defaulted setting) 1,2pin shorting, low voltage valid.
 CN2	SCI communication resistance chosen: 2,3pin shorting, use matched resistance; (Defaulted setting) 1,2pin shorting, not use matched resistance

Display



Wiring



Function Description

F24: Floor Info Display

Ref. code	Function	Setting Range	Defaulted
F24.00	Collective mode	0: Full-collective 1: Up-collective 2: Down-collective	0
F24.01	Display 1st floor	0000 - 1999 available 2 high bits means decimal floor, 2 low bits means single floor	1901
...	...		...
F24.08	Display 8th floor	00: Display "0" 07: Display "7" 14: Display "L" 39: Display "Y"	1908
F24.09	Display 9th floor	01: Display "1" 08: Display "8" 16: Display "P" 50: Display "b"	1909
F24.10	Display 10th floor	02: Display "2" 09: Display "9" 23: Display "C" 51: Display "d"	0100
F24.11	Display 11th floor	03: Display "3" 25: Display "E" 52: Display "t"	0101
...	...	04: Display "4" 10: Display "A" 26: Display "F"	...
F24.16	Display 16th floor	05: Display "5" 12: Display "G" 28: Display "J" 18: Display "-"	0106
		06: Display "6" 13: Display "H" 35: Display "U" 19: No display	

F28: IOB Output Para

Ref. code	Function	Setting Range	Defaulted
F28.00	IOB enhance para	Bit0 - Bit1: Reserved Bit2: IOB extension function 0: Disable IOB extension function 1: Enable IOB extension function Bit3: Reserved Bit4: X1 Enable 0: Disable 1: Enable front door fully open Bit5: X1 enable NO or NC 0: NO input 1: NC input Bit6: X2 enable 0: Disable 1: Enable front door fully closed Bit7: X2 enable NO or NC 0: NO input 1: NC input Bit8: X3 enable 0: Disable 1: Enable front door light curtain Bit9: X3 enable NO or NC 0: NO input 1: NC input Bit10: IOB selection 0: IOB-A 1: IOB-B / IOB-C Bit12 - Bit11: Cancel command due to wrong communication 00: Not cancel floor command 01: Cancel car call 10: Cancel hall call 11: Canecel car call & hall call	0
F28.01	IOB extension board Y1 function	0: No function 6: Front door open output (OD1) 7: Front door close output (CD1) 8: Back door open output (OD2) 9: Back door close output (CD2)	0
F28.02	IOB extension board Y2 function	10: Low 7-segment code display output a 11: Low 7-segment code display output b 12: Low 7-segment code display output c 13: Low 7-segment code display output d 14: Low 7-segment code display output e 15: Low 7-segment code display output f 16: Low 7-segment code display output g	0
F28.03	IOB extension board Y3 function	17: Up arrow display output 18: Down arrow display output 19: Minus display output 20: Firefighting back to base station output	0
F28.04	IOB extension board Y4 function	21: Buzzer output (BUZ) 22: Over load output (LWD) 23: Arrival chimes output 24: Full load output (LWX)	0
F28.05	IOB extension board Y5 function	25: Inspection output 26: Fan and light output 2 (FAN2) 27: Locked door contactor output (FM) 28: High bit output of BCD code, Gray code, and seven-segment code 29: Integrated run correctly output 30: Elevator up run output 31: Elevator down run output 32: UPS output 33: Retiring Cam output 34: Parking NO output 35: Parking NC output 36: High 7-segment code display output a 37: High 7-segment code display output b 38: High 7-segment code display output c 39: High 7-segment code display output d 40: High 7-segment code display output e 41: High 7-segment code display output f 42: High 7-segment code display output g 43 - 45: Reserved	0
F28.21	IOB extension board Y6 function	Bit0 - Bit4 means IOB-B terminal Y1 - Y5 0: Invalid 1: Valid	0

F29: IOB Input Para

Ref. code	Function	Setting Range				Defaulted
F29.00	Input filter settings	2 - 40ms				10ms
F29.01	IOB extension board L1 function	0: Reserved				0
F29.02	IOB extension board L2 function	201: Front door OD button		301: Back door OD button		0
		202: Front door CD button		302: Back door CD button		
		203: Front door OD delay button		303: Back door OD delay button		
F29.03	IOB extension board L3 function	204: Two doors select button input				0
F29.04	IOB extension board L4 function	205: Back door prohibited switch normally open input				0
F29.05	IOB extension board L5 function	Front door car call		Back door car call		0
F29.06	IOB extension board L6 function	210: 10th floor	240: Reserved	310: 10th floor	340: Reserved	0
		211: 1st floor	241: 11th floor	311: 1st floor	341: 11th floor	
		212: 2nd floor	242: 12th floor	312: 2nd floor	342: 12th floor	
F29.07	IOB extension board L7 function	213: 3rd floor	243: 13th floor	313: 3rd floor	343: 13th floor	0
		214: 4th floor	244: 14th floor	314: 4th floor	344: 14th floor	
F29.08	IOB extension board L8 function	215: 5th floor	245: 15th floor	315: 5th floor	345: 15th floor	0
		216: 6th floor	246: 16th floor	316: 6th floor	346: 16th floor	
F29.09	IOB extension board L9 function	217: 7th floor		317: 7th floor		0
		218: 8th floor		318: 8th floor		
		219: 9th floor		319: 9th floor		
F29.10	IOB extension board L10 function	Front door up call		Back door up call		0
F29.11	IOB extension board L11 function	221: 1st floor	250: 10th floor	321: 1st floor	350: 10th floor	0
		222: 2nd floor	251: 11th floor	322: 2nd floor	351: 11th floor	
F29.12	IOB extension board L12 function	223: 3rd floor	252: 12th floor	323: 3rd floor	352: 12th floor	0
		224: 4th floor	253: 13th floor	324: 4th floor	353: 13th floor	
F29.13	IOB extension board L13 function	225: 5th floor	254: 14th floor	325: 5th floor	354: 14th floor	0
		226: 6th floor	255: 15th floor	326: 6th floor	355: 15th floor	
F29.14	IOB extension board L14 function	227: 7th floor	256: Reserved	327: 7th floor	356: Reserved	0
		228: 8th floor		328: 8th floor		
F29.15	IOB extension board L15 function	229: 9th floor		329: 9th floor		0
F29.16	IOB extension board L16 function	Front door down call		Back door down call		0
F29.17	IOB extension board L17 function	230: 10th floor	261: 11th floor	330: 10th floor	361: 11th floor	0
		232: 2nd floor	262: 12th floor	332: 2nd floor	362: 12th floor	
		233: 3rd floor	263: 13th floor	333: 3rd floor	363: 13th floor	
F29.18	IOB extension board L18 function	234: 4th floor	264: 14th floor	334: 4th floor	364: 14th floor	0
		235: 5th floor	265: 15th floor	335: 5th floor	365: 15th floor	
F29.19	IOB extension board L19 function	236: 6th floor	266: 16th floor	336: 6th floor	366: 16th floor	0
		237: 7th floor		337: 7th floor		
		238: 8th floor		338: 8th floor		
F29.20	IOB extension board L20 function	239: 9th floor		339: 9th floor		0