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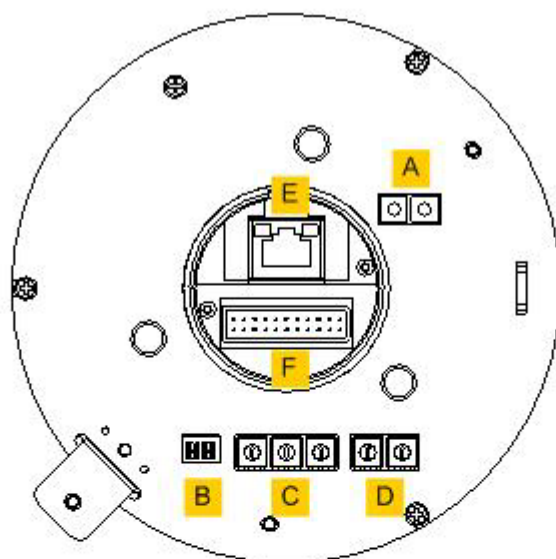
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Indoor Dome

|          |                              |
|----------|------------------------------|
| <b>A</b> | Reserved                     |
| <b>B</b> | Communication Switch Setting |
| <b>C</b> | Dome ID Setting              |
| <b>D</b> | Dome Control Protocol        |
| <b>E</b> | Reserved                     |
| <b>F</b> | 22-Pin Connector             |

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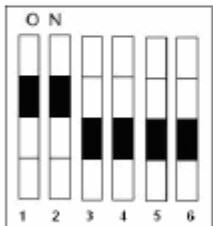
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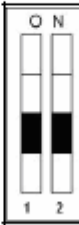
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## Communication Switch Setting

The table below shows the function of the Communication Switch.

| Communication Switch  | SW 1 | RS-485 Setting                      |
|---|------|-------------------------------------|
|  | SW 2 | RS-485 Setting                      |
|   | SW 3 |                                     |
|   | SW 4 | Line Lock                           |
|   | SW 5 | System Initialization (for upgrade) |
|   | SW 6 | Reserved                            |

| RS-485 Setting   |  |
|--|--|
| <p>Half-duplex</p>  | <p>Full-duplex</p>  |

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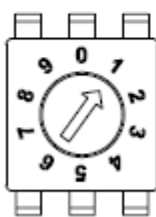
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## Dome ID Setting

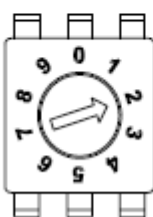
Use the switch to change your speed dome ID by turning the arrow to the desired number respectively. For instance, if the dome ID is 123, the ID switch should be set as below.



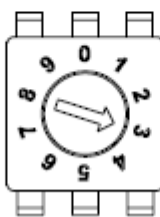
**NOTE:** No two domes should be given the same ID, or communication conflict may occur.



centesimal



decimal



single digit

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## Protocol settings

| Switch No. | Protocol        | Baud Rate   |
|------------|-----------------|-------------|
| 00         | VCL             | 9600        |
| 01         | Pelco D         | 2400        |
| 02         | Pelco P         | 4800        |
| 04         | Chiper          | 9600        |
| 05         | Philips         | 9600        |
| 06         | <b>Ernitec*</b> | <b>2400</b> |
| 07         | DSCP            | 9600        |
| 08         | AD422           | 4800        |
| 09         | DM P            | 9600        |
| 11         | Pelco D         | 4800        |
| 12         | Pelco D         | 9600        |
| 13         | Pelco P         | 2400        |
| 14         | Pelco P         | 9600        |
| 15         | JVC             | 9600        |
| 16         | GANZ            | 9600        |

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# Quick guide ORION/2

## Cable with plug

|    |               |            |           |
|----|---------------|------------|-----------|
| 1  | red           | AC24-1     | 20AWG     |
| 2  | White         | ALM NO     | 24AWG     |
| 3  | Black         | AC24-2     | 20AWG     |
| 4  | Black/white   | ALM NC     | 24AWG     |
| 5  | Yellow        | FG         | 20AWG     |
| 6  | Green/black   | ALM<br>COM | 24AWG     |
| 7  | Yellow/black  | Tx+        | 24AWG     |
| 8  | Orange        | Rx-        |           |
| 9  | Green/black   | Tx+        |           |
| 10 | Brown         | Rx+        |           |
| 11 | Blue/white    | ISOG       | 24AWG     |
| 12 | Red           | ALM-1      |           |
| 13 | violet        | ALM-3      |           |
| 14 | Gray          | ALM-2      |           |
| 15 | Blue          | ALM-4      |           |
| 16 | White/Black   | ALM-5      |           |
| 17 | orange/black  | ALM-6      |           |
| 18 | Violet/white  | ALM-7      |           |
| 19 | Gray/Black    | ALM-8      |           |
| 20 | Brown/white   | ALM GND    |           |
| 21 | Black(screen) | VGND       | Coax24AWG |
| 22 | red (signal)  | VIDEO      |           |



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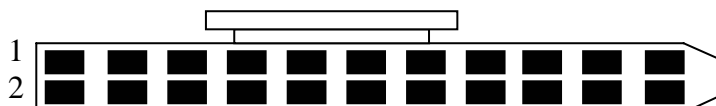
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# Quick guide ORION/2

## Cable with out plug

| No. | Cable colour | Pin     | Cable type |
|-----|--------------|---------|------------|
| 1   | sort         | AC24-1  | 20AWG      |
| 2   | brun         | ALM NO  | 24AWG      |
| 3   | rød          | AC24-2  | 20AWG      |
| 4   | orange       | ALM NC  | 24AWG      |
| 5   | gul          | FG      | 20AWG      |
| 6   | grøn         | ALM COM | 24AWG      |
| 7   | blå          | Tx+     | 24AWG      |
| 8   | violet       | Rx-     |            |
| 9   | grå          | Tx+     |            |
| 10  | hvid         | Rx+     |            |
| 11  | sort/hvid    | ISOG    | 24AWG      |
| 12  | brun/hvid    | ALM-1   |            |
| 13  | rød/hvid     | ALM-3   |            |
| 14  | orange/sort  | ALM-2   |            |
| 15  | gul/sort     | ALM-4   |            |
| 16  | grøn/sort    | ALM-5   |            |
| 17  | blå/hvid     | ALM-6   |            |
| 18  | violet/grå   | ALM-7   |            |
| 19  | sort/grå     | ALM-8   |            |
| 20  | hvid/sort    | ALM GND |            |
| 21  | sort(screen) | VGND    | 24AWG      |
| 22  | rød          | VIDEO   |            |



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## Using System X Keyboards Series K111

To enter the menu system, press:



Use the joystick to navigate inside the menu system.

To enter a sub-menu or accept/select an entry, press:



To **Exit** select the EXIT OSD entry.

After a certain time of inactivity the menu system is left automatically.

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## Operation

Only functions not mentioned in, or deviating from, the *System X*, *SYSTEM 500M/1000M* or *Keyboard 150xM* user manual or user instructions are listed here.

## Iris function

The iris function keys does not actually operate the lens iris, but should be considered similar to a Brightness control.

The following functions are all selected by calling or saving presets.

## Run Preset Tour 1-4

- Call preset 10x, where "X" represents Tour 1, 2, 3 or 4.
- Preset Tour 1 can also be started with the key (150xM):



## Cruise Tour

- Run: Call preset 111.
- Record: Call preset 115.
- Stop record and Save: Save preset 111.

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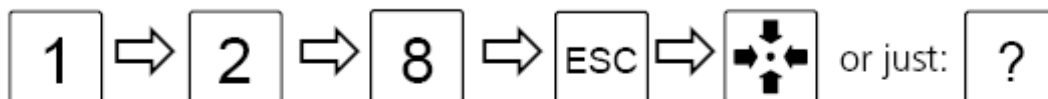
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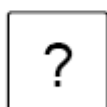
## Using System 1000M Keyboards 1501M/1503M/1504M or 1505M

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Use the joystick to navigate the menu system.

To enter a sub-menu or accept/select an entry, press:



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