

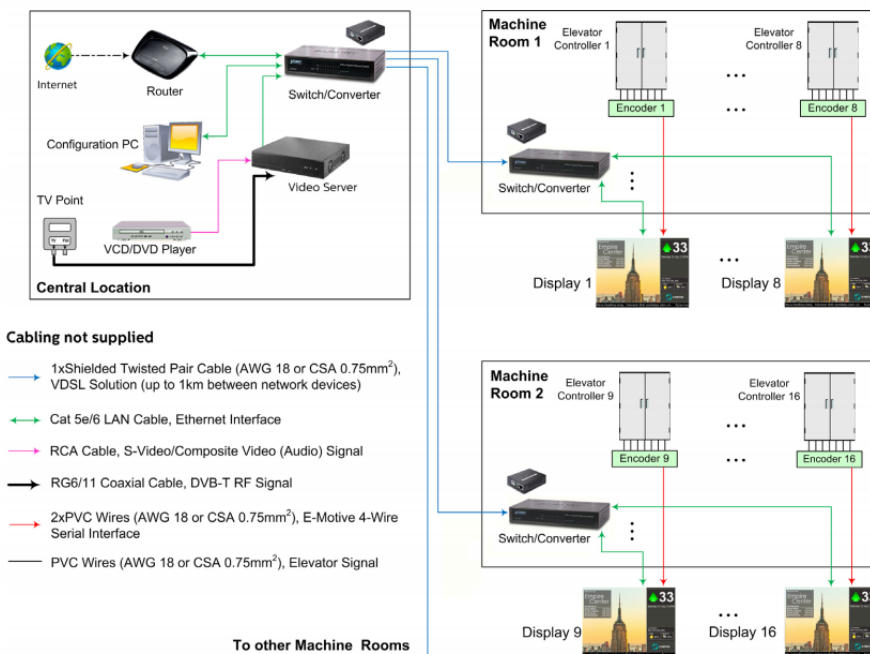
Building upon the success of the iS2, our iS2LX supports graphic rich multimedia content which offers a greater level of flexibility when customizing your screen. 1080p FHD graphics with a full-color TFT LCD and the latest Linux software come together to create a display that can enhance any installation. Remote access to monitoring and content functions is effortless and energy saving features including LED backlit technology and a screen power scheduler. The iS2LX is not only limited to elevators and can be used in a variety of settings such as lobbies, hallways, and entrance foyers.



### Features:

- Customizable options
- Energy saving and eco-friendly with LED backlight technology and screen power management
- Various enhanced graphics and content management
- Landscape and portrait mode
- Video live streaming or recorded
- Floor level synchronized tenant content
- Configurable via USB and LAN networks
- Supports MPEG 1/2/4 video
- Supports plug and play media link solutions
- Full HD Playback
- Low power consumption

### System Architecture:



# JANUS iS2LX Multimedia Display

## Technical Specifications:

SCREEN SIZE	10.4"	12.1"	15.0"	15.6"	18.5"	19.0"	21.5"
Model No.	iS2LX-104	iS2LX-121	iS2LX-150	iS2LX-156	iS2LX-185	iS2LX-190	iS2LX-215
<b>DISPLAY</b>							
LCD Display Type	Thin Film Transistor (TFT)						
Color Depth	True Color (24-bit color)						
Resolution	1024 x 768	800 x 600	1024 x 768	1920 x 1080	1920 x 1080	1280 x 1024	1920 x 1080
Aspect Ratio	4:3	4:3	4:3	16:9	16:9	5:4	16:9
Viewing Area (W x H) (in)	8.3 x 6.2	9.7 x 7.3	12 x 9	13.5 x 7.6	16.1 x 9	14.8 x 11.9	18.8 x 10.6
Horizontal Viewing Angle (°)	+88/-88	+89/-89	+85/-85	+89/-89	+89/-89	+85/-85	+89/-89
Vertical Viewing Angle (°)	+88/-88	+89/-89	+85/-85	+89/-89	+89/-89	+80/-80	+89/-89
Luminance	400	400	400	400	350	350	300
Contrast Ratio	700:1	700:1	1500:1	800:1	1000:1	1000:1	5000:1
<b>ELECTRICAL &amp; ENVIRONMENTAL</b>							
Operating Voltage (VDC)	12 <sup>1</sup>						
Typical Current Consumption (A)	1.0	1.17	1.25	1.25	1.25	1.25	1.25
Typical Power Consumption (W)	12	14	15	10	10	10	10
Operating Temperature (°F)	32 - 122						
<b>MECHANICAL</b>							
Mounting options	Flush Mount, Surface Mount <sup>2</sup>						
	11x9.3x1.5	11.4x9.45x1.5	14x11.4x1.41	8x5.6x0.91	8x5.6x0.91	8x5.6x0.91	8x5.6x0.91
Overall Dimensions <sup>4</sup> (W x H x D mm)		Main Screen <sup>3</sup>			Central Processing Unit (CPU)		
	11x9.3x1.2	11.4x9.45x1.2	14x11.4x1.2	15.4x8.7x1.5	19.45x10.6x1.6	17.1x15x1.6	20.75x13.3x1.6
		Auxillary Screen <sup>3</sup> , if required			Auxillary Screen <sup>3</sup>		
<b>COMMUNICATION &amp; I/O INTERFACES</b>							
Signal Interface	4-Wire/RS485 Serial <sup>5</sup>						
Network Interface	Ethernet						
I/O Interface	DC-In, HDMI, USB, Audio-Out						

1. AC/DC switching power supply is included as standard.
2. Additional fixture is required for surface mount.
3. The main screen is a low voltage device operating at 12vdc through a separated ac/dc switching power supply. The open frame operates at 12vdc through a separated ac/dc switching power supply. Both power supplies are included in the scope of supply.
4. For 10.4", 12.1" and 15" screens, a main screen is required. For screen sizes above 15", a CPU and auxillary screen is required.
5. 4-Wire Serial is done via encoder which is sold separately.

## Ordering Information:

Part No.	iS2LX Multimedia Product Description	Part No.	iS2LX Open Frame Product Description	Part No.	Lens Description
iS2LX-104-900	iS2LX Multimedia 10.4"	OF-104-913	iS2LX Open Frame 10.4"	134-P-A-951	0.2" Polycarbonate Lens, 10.4"
iS2LX-121-900	iS2LX Multimedia 12.1"	OF-121-913	iS2LX Open Frame 12.1"	134-P-A-954	0.2" Polycarbonate Lens, 12.1"
iS2LX-150-900	iS2LX Multimedia 15"	OF-150-913	iS2LX Open Frame 15"	134-P-A-B16	0.2" Polycarbonate Lens, 15"
iS2LX-000-900	iS2LX Multimedia Main Module	OF-156-913	iS2LX Open Frame 15.6" <sup>3</sup>	134-P-A-B92	0.2" Polycarbonate Lens, 15.6"
		OF-185-913	iS2LX Open Frame 18.5" <sup>3</sup>	134-P-A-B93	0.2" Polycarbonate Lens, 18.5"
		OF-190-913	iS2LX Open Frame 19" <sup>3</sup>	134-P-A-B23	0.2" Polycarbonate Lens, 19"
		OF-215-913	iS2LX Open Frame 21.5" <sup>3</sup>	134-P-A-B19	0.2" Polycarbonate Lens, 21.5"

- Note 1: Each iS2LX multimedia product includes switching PSU and 16ohm speakers.  
 Note 2: Each iS2LX open frame product includes switching PSU and 5m HDMI cable  
 Note 3: Will also require iS2LX Multimedia Main Module (sold seperately).