



## ENHANCING ELEVATOR TRAVEL EXPERIENCE

Elecom Was Founded To Meet The Industrial Control And Automation Needs Of Clients In The Automated People Movement Industry. Using Our Experience And In-Depth Knowledge Of Design, We Developed Our TFT, Graphic Displays And Elevator Infotainment Systems.

## TFT DISPLAYS

## TFT Multimedia Displays

The elevator infotainment systems provide an innovative multi-functional position indicator that can provide information on the intended floor of travel, up-to-date daily news from politics and sports and can provide you with assistance in the event of an elevator failure or when the elevator is in need of service.

Supports MP4 and H.264 video formats. External MMC/SD card can be used for larger files.



### Key Features

- 1 Supports MP4 and H.264
- 2 Customer configurable Lay out
- 3 Floor Information
- 4 Advertisement Text
- 5 Customer Logo
- 6 Floor Number
- 7 Arrow Animation
- 8 Floor Announcement
- 9 Background Music
- 10 Background Image
- 11 HDMI out
- 12 Audio Jack for External Speakers
- 13 2 Port USB interface

# TFT DISPLAYS

## TFT Multimedia Displays



## Technical Specifications

Screen Size	10.4inch	12.1inch	15inch	18.5inch	19inch	21.5inch	28 inch
Network Interface	RS485/CAN	RS485/CAN	RS485/CAN	RS485/CAN	RS485/CAN	RS485/CAN	RS485/CAN
Operating Temperature	0-50 Celsius	0-50 Celsius	0-50 Celsius	0-50 Celsius	0-50 Celsius	0-50 Celsius	0-50 Celsius
Colour Depth	16.7M	16.7M	16.7M	16.7M	16.7M	16.7M	16.7M
Resolution	1024x768	1024x768	1024x768	1920x1080	1280x1024	1920x1080	1920x357
Aspect Ratio	4:3	4:3	4:3	16:9	4:3	16:9	16:3
View Area (mm)	211x158	246x185	304X228	409x230	376x301	477x268	699x103
Horizontal Viewing Angle	89 89	89 89	88 88	89 89	85 85	89 89	89 89
Vertical Viewing Angle	89 89	89 89	88 88	89 89	80 80	89 89	89 89

### ELECTRICAL AND ENVIRONMENTAL

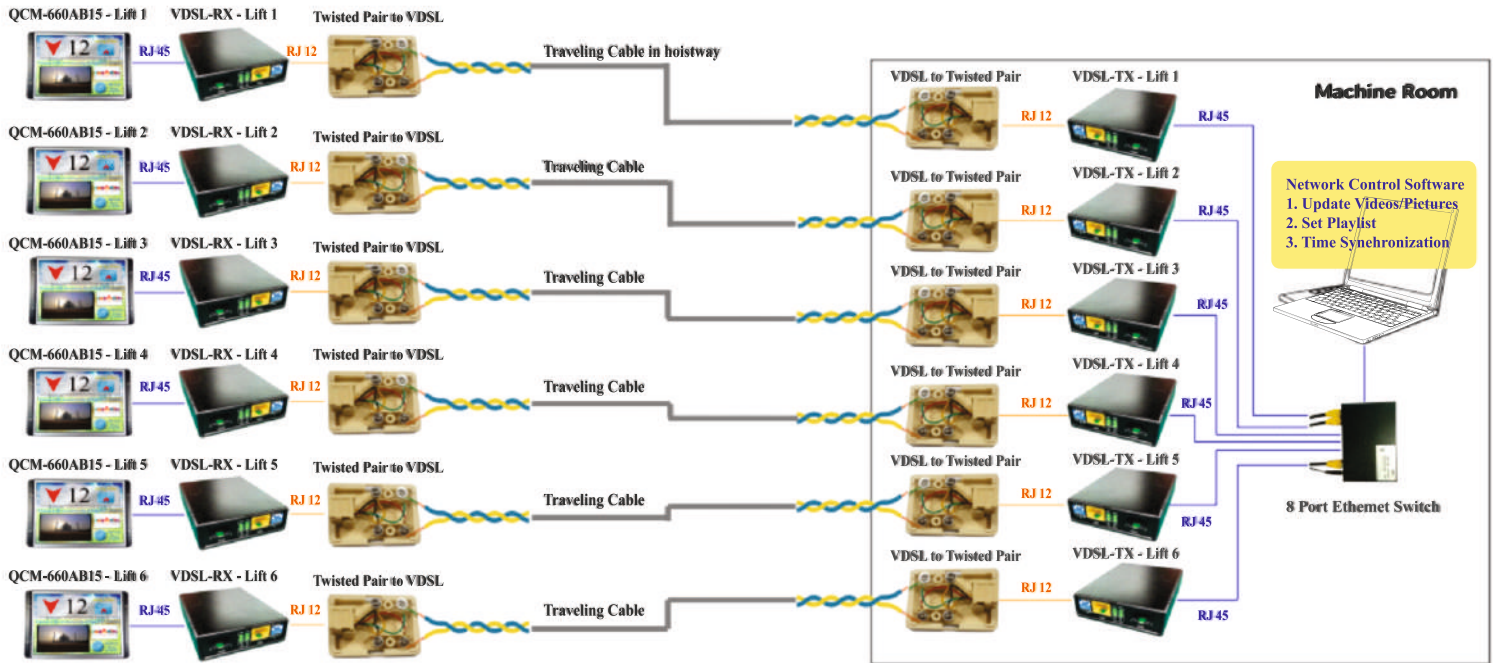
Operating Voltage	12 DC
Current Consumption	25 Watts ( Max )

### COMMUNICATION AND INTERFACES

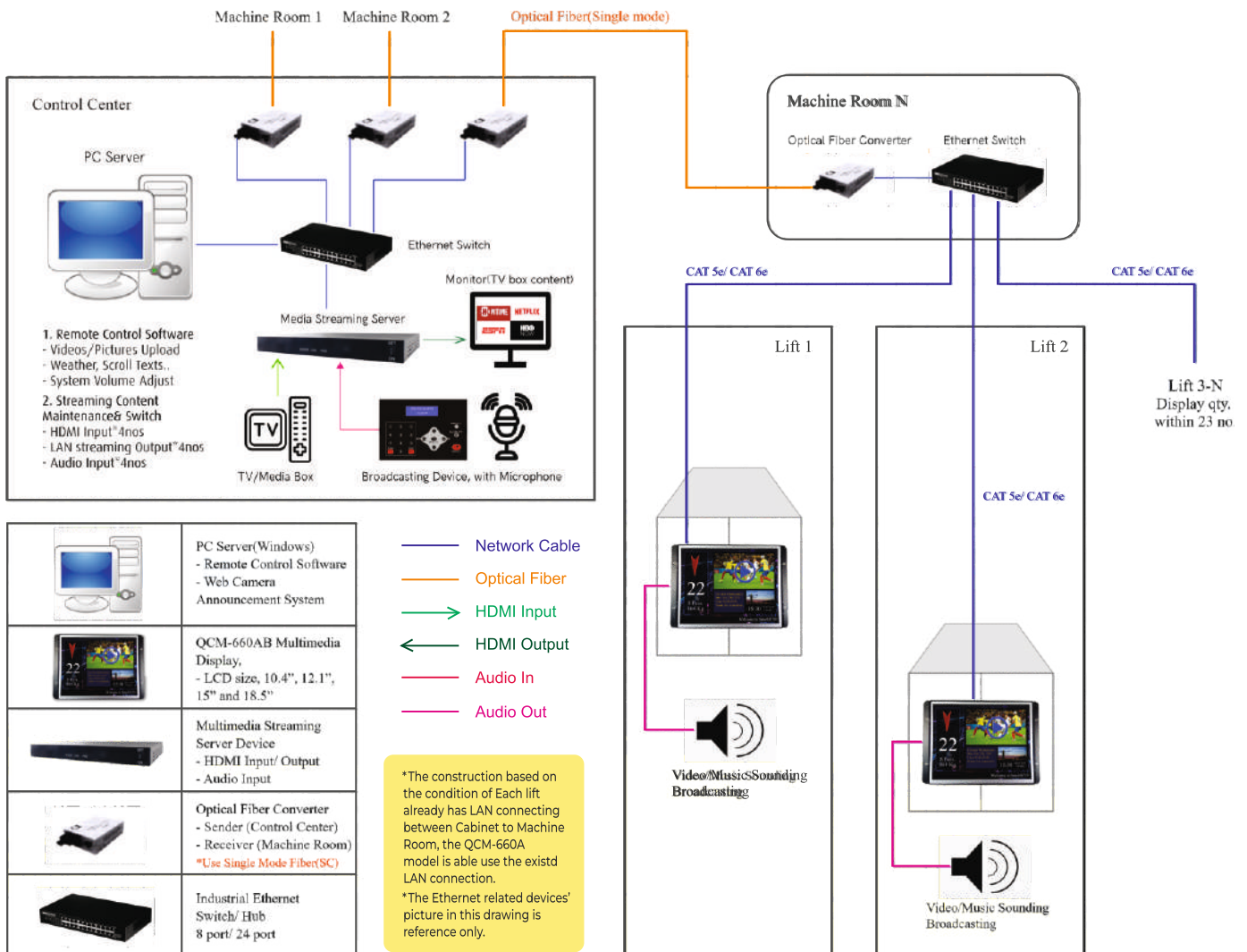
Signal Interface	CAN / RS-485
Network Interface	LAN / Wireless (requires accessories)

## Network System Architecture

Multimedia w/ VDSL, Network Control

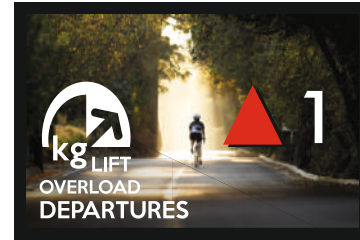


## Live Feed System Architecture



# TFT DISPLAYS

## TFT Image Displays



### TFT Image Displays

"Image-only" TFT displays offer a wide viewing angle and high brightness. It can be used to display static pictures, flipping pictures, text, date and time. Interfaces with Parallel and Series controllers. In-plane switching provides high image clarity. User-friendly configuration methods provide maximum flexibility to the users.

### Key Features

- 1 Horizontal and vertical modes
- 2 Slide Show of Images
- 3 Floor Numbers
- 4 Arrow Animation
- 5 Emergency Massage
- 6 PNG, GIF, JPG formats are supported
- 7 Built-in Gong sound
- 8 Serial and Parallel interface.
- 9 Field Upgradable

### Technical Specifications

Features	4.3 inch	5.6 inch	7 inch	10.4 inch
Communication	RS485/CAN	RS485/CAN	RS485/CAN	RS485/CAN
Resolution	480x272	640x480	800x480	1024x768
Luminance (cd/m2)	550	350	300	300
Contrast Ratio	800	500	500	500
Aspect Ratio	16:9	4:3	16:9	4:3
Arrow	Animation	Animation	Animation	Animation
Parallel Inputs	SEVEN SEG, BINARY, GRAY	SEVEN SEG, BINARY, GRAY	SEVEN SEG, BINARY, GRAY	SEVEN SEG, BINARY, GRAY
Additional Inputs (Parallel)	Fire, Att. Mode, Maintenance, Overload, Emergency / ARD	Fire, Att. Mode, Maintenance, Overload, Emergency / ARD	Fire, Att. Mode, Maintenance, Overload, Emergency / ARD	Fire, Att. Mode, Maintenance, Overload, Emergency / ARD
Operating Voltage (VDC)	12V-27V	12V-27V	12V-27V	12V-27V
Data Update	MMC Card or MicroUSB	MMC Card or MicroUSB	MMC Card or MicroUSB	MMC Card or MicroUSB

# COP & LOP

## COP & LOP



## Dot Matrix

## OUR PROJECTS

PROJECT NAME	PLACE
One World Center	Mumbai
Four Season Hotel	Mumbai
Taj Lands End Hotel	Mumbai
Monte South	Mumbai
Times Square	Mumbai
Reliable Plaza	Mumbai
Four Seasons Hotel	Bengaluru
Taj Regency (Tajoddin Group)	Mumbai

### ADDRESS


### ELECOM

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