Clazziq
Clazziq International INC

CLLC-TW/CLLC-054 Monochrome Display

4.3 Inch Monochrome Display for Hall

CLLC-TW
White Text on
Blue Background

CLLC-TW-HJ
Golden Text on
Black Background

CLLC-TW-HB
White Text on
Black Background

5.4 Inch Monochrome Display

CLLC-054-PLUS
White Text on Blue Background

5 Inch Monochrome Display for Hall

CLLC-050-HB
White Text on
Black Background

CLLC-050-HJ
Golden Text on
Black Background

4.3 Inch/5 Inch Monochrome Display

4.3 Inch Monochrome LCD Display for Hall

CLLC-043-HCA
White Text on
Blue Background

CLLC-043-HCA
Golden Text on
Black Background

CLLC-043-HCA
White Text on
Black Background

5 Inch Monochrome LCD Display for Hall

CLLC-050
White Text on
Blue Background

CLLC-050
Golden Text on
Black Background

CLLC-050
White Text on
Black Background

6.4 Inch Monochrome Display

6.4 Inch Monochrome Display

CLLC-064-HCA-HB
White Text on
Black Background

CLLC-064-HCA-HJ
Golden Text on
Black Background

CLLC-064-HCA-HCA
White Text on
Blue Background

7.6 Inch Monochrome Display

7.6 Inch Monochrome Display

CLLC-076-HB
White Text on
Black Background

CLLC-076-HJ
Golden Text on
Black Background

CLLC-076
White Text on
Blue Background

6.4 Inch Monochrome Display

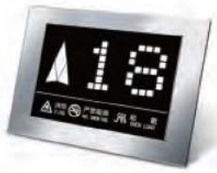
6.4 Inch Vertical Layout

CHLC-064-V-HB
White Text on
Black Background

CHLC-064-V-HJ
Golden Text on
Black Background

CHLC-064
White Text on
Blue Background

6.4 Inch Horizontal Layout



CHLC-064-HB
White Text on
Black Background

CHLC-064-HJ
Golden Text on
Black Background

CHLC-064
White Text on
Blue Background

CLLC-088 8.8 Inch Monochrome Display

8.8 Inch Horizontal Layout

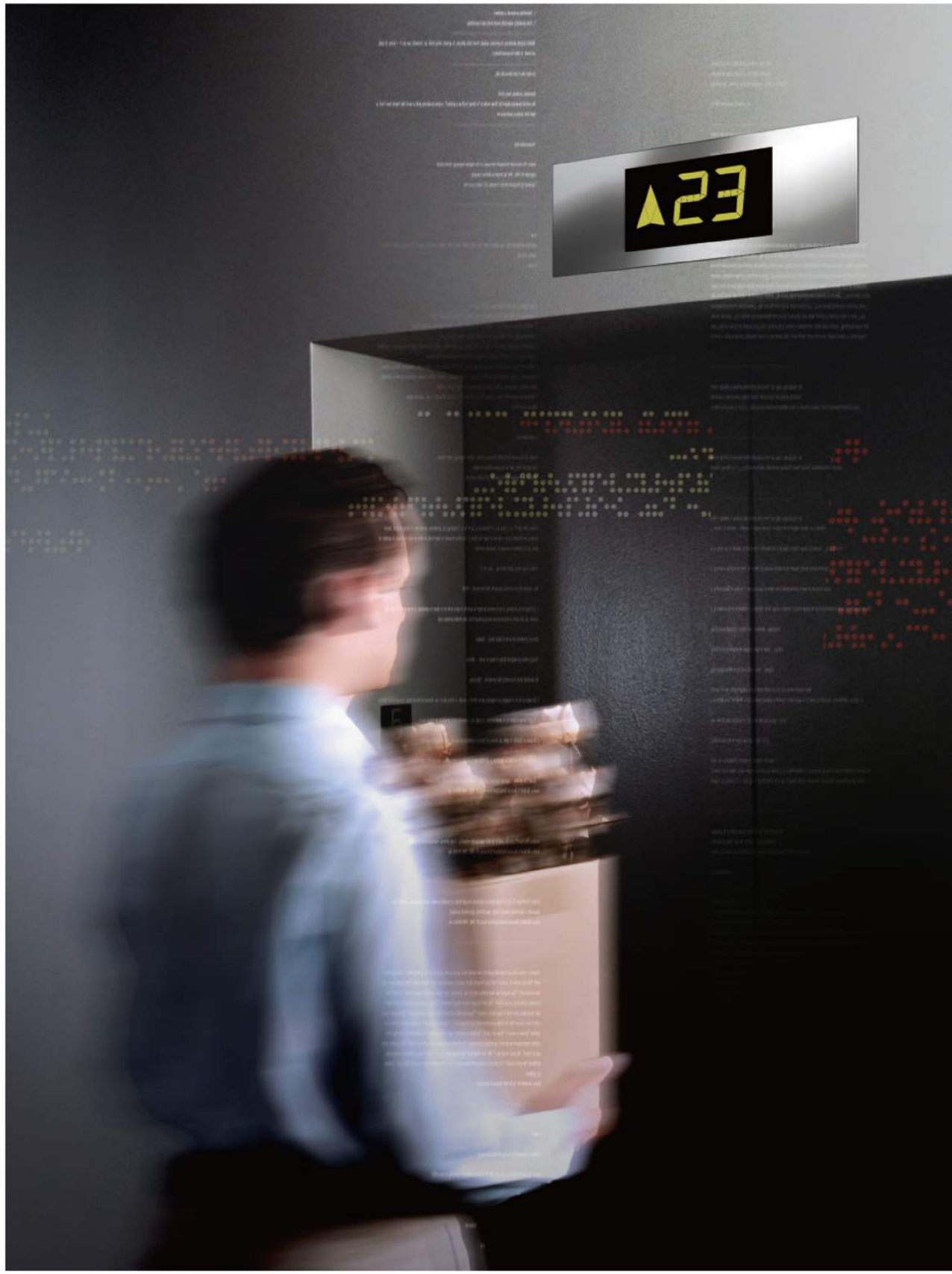
CHLC-088-HB
White Text on
Blalck Background

CHLC-088-HJ
Golden Text on
Blalck Background

CHLC-088
White Text on
Blue Background

Model List

Model	CLLC-TW	CLLC-050	CLLC-054-PLUS	CLLC-064	CLLC-064-V	CLLC-076	CLLC-088
Screen Size	4.3 Inch	5 Inch	5.4 Inch	6.4 Inch (Vertical)	6.4 Inch (Horizontal)	7.6 Inch	8.8 Inch
Active Area (mm)	118(H)× 50(W)	111(W)× 58(H)	126(W)× 57(H)	126(W)× 95.5(H)	95.5(W)×126(H)	168(W)× 92(H)	194(W)×106(H)
Voltage/ Current	DC24V/<30mA	DC24V/<40mA	DC24V/<40mA	DC24V/<130mA	DC24V/<130mA	DC24V/<90mA	DC24V/ <90 mA
Horizontal Viewing Angle	–80°~80°	–80° ~80°					
Vertical Viewing Angle	–65°~80° (12 o'clock)	–80° ~65° (6 o'clock)					

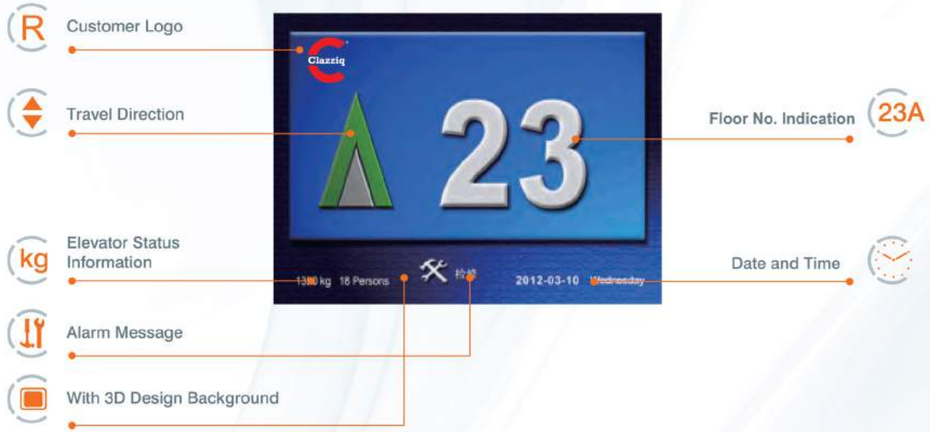


CLIM pure photo series

Horizontal Layout

Vertical Layout

LCD Display Layout



Technical Parameters of LCD Screen

Model	CLIM-043	CLIM-057	CLIM-07	CLIM-075	CLIM-08	CLIM-085	CLIM-10
Screen Size	4.3 Inch	5.7 Inch	7 Inch(widescreen)	7.5 Inch	8.4 Inch	8.5 Inch(widescreen)	10.4 Inch
Pixel Format	480× 272	640× 480	800× 480	640× 480	640× 480	800× 480	640× 480
Active Area (mm)	95(H)× 54(W)	113(H)× 85(W)	153(H)× 92(W)	152(H)× 114(W)	172(W)× 129(H)	187(W)× 113(H)	214(W)× 161(H)
Voltage/ Consumption	DC24V/<3W	DC24V/<5W	DC24V/<6W	DC24V/<7W	DC24V/<8W	DC24V/<6W	DC24V/<10W
Horizontal Viewing Angle	-70° ~40°	-70° ~70°	-70° ~70°	-65° ~65°	-70° ~70°	-65° ~65°	-70° ~70°
Vertical Viewing Angle	-70° ~70°	-70° ~40°	-70° ~40°	-65° ~40°	-70° ~40°	-65° ~40°	-70° ~40°
Signal Interface	Parallel or Serial signal: HITACHI, MITSUBISHI, THYSSENKRUPP, SCHINDLER, KONE, OTIS, and HUASHENG FUJITEC, XIZI, SJEC, STEP, MONARCH, etc.						
Remark	H---Horizontal Layout, V/R---Vertical Layout, Right Installation. V/L---Horizontal Layout, Left Installation (left or right direction is based on the case when face to the LCD) E.g. CLIM-10H---10.4 inch, horizontal layout.CLIM-10 V/R---10.4 inch, vertical layout, right installation						

5.7 Inch (Fresh and Green)

7 Inch (Soft-light Blue)

8.5 Inch Widescreen(Moonlight Over the Lotus Pond)

7.5 Inch (Black & White in Chinese Ink Painting)

10.4 Inch (Space Meteor)

10 Inch Panel

10.4 Inch (One Panel with Duo-display)

In particular,all the above layouts have been got copyright.

CLPD Ultra Thin Wall-Mounted Touch Screen LCD

4.3 inch

- Model Name: 4.3 inch Color Ultra Thin Touch Lop
- Model No.: CLAD-043
- Function: 4.3 inch Color LCD, Capacitive Touch Screen Button
- Size: 260 * 98 * 15 mm (H * W * D)
- Thickness: 15mm

4.3 inch

- Model Name: 4.3 inch Monochrome Ultra Thin Touch Lop
- Model No.: CLAD-043-HCA
- Function: 4.3 inch Monochrome LCD, Capacitive Touch Screen Button
- Size: 260 * 98 * 15 mm (H * W * D)
- Thickness: 15mm

5 inch

- Model Name: 5 inch Color Ultra Thin Touch Lop
- Model No.: CLAD-050
- Function: 5 inch Color LCD, Capacitance Touch Screen Button
- Size: 260 * 140 * 15 mm (H * W * D)
- Thickness: 15mm

10.4 inch

- Model Name: 10.4 inch Ultra Thin Wall-mounted Elevator LCD
- Model No.: CLAD-104-H (Horizontal)
  CLAD-104-V (Vertical)
- Size: 260* 198 * 20 mm (H * W * D)
- Thickness: 20mm

CLCL-D Photo Series

High definition, Full color,Share information at any time

CHCL-D Photo Series mainly display the customized colorful photos, the interior decoration of the elevator will be more high tech and more noble. Static state photos displayed in turn could express the company spirit and image directly.

Six Powerful Functions

- Floor number and direction arrow are displayed in 3D dynamically.
- Flashing display alarm information, such as “Overload”, “Maintenance”, “Fire alarm” etc.
- Cyclically display the main photos and small photos. Information comes into people’s eyes directly.
- The customer Information can be displayed with the floor messages synchronously. (optional function)
- Display customer’s logo, date, week, etc. Adjust the time and date by keypad.
- It is equipped with USB and SD card ports. Memory card can be unplugged after updating.

Horizontal Widescreen Layout

10.4 Inch Ultra Thin Wall-mounted Design

Horizontal Photo

Vertical Photo

Main Technical Parameters of CLCL-D Series

Model	CLCL-070D	CLIM-075D	CLES-08P	CLCL-080D	CLCL-085D	CLES-10P	CLES-101P	CLCL-104D CLAD-104D	CLCL-120D	CLCL-150D
Screen Size	7 inch (wide screen)	7.5 inch	8 inch	8.4 inch	8.5 inch (widescreen)	9.7 inch	10.1 inch	10.4 inch	12.1 inch	15 Inch
Pixel Format	800× 480	640× 480	800× 480	640×480	800×480	1024×768	1280×800	640×480	800×600	1024×768
Active Area (mm)	153(H)×92(W)	152(H)×114(W)	162(W)×122(H)	172(W)×129(H)	187(W)×113(H)	197(W)×148(H)	213(W)×318(H)	214(W)×161(H)	247(W)×186(H)	304(H)×228(W)
Voltage/Consumption	DC24V/<6W	DC24V/<7W	DC24V/<6W	DC24V/<8W	DC24V/<6W	DC24V/<6W	DC24V/<6W	DC24V/<10W	DC24V/<13W	DC24W/<200W
Horizontal Viewing Angle	-70° ~70°	-65° ~65°	-85° ~85°	-70° ~70°	-65° ~65°	-89° ~89°	-85° ~85°	-70° ~70°	-70° ~70°	-70° ~70°
Vertical Viewing Angle	-70° ~40°	-65° ~40°	-85° ~85°	-70° ~40°	-65° ~40°	-89° ~89°	-85° ~85°	-70° ~40°	-70° ~40°	-70° ~40°
Signal Interface	Parallel or Serial signal: HITACHI, MITSUBISHI, THYSSENKRUPP, SCHINDLER, KONE, OTIS, and HUASHENG FUJITEC, XIZI, SJEC, STEP, MONARCH, etc.									
Remarks	H---Horizontal Layout, V/R---Vertical Layout, Right Installation, V/L---Horizontal layout, Left installation (left or right direction is based on the case when face to the LCD). E.g. 120D-V/R---12.1 inch, vertical layout, right installation									

CLCL-E media series

Update with a card and operate without the card.
Transfer information, do whatever you want.

Clazziq Bold - multimedia series LCD display mainly display multimedia. Colorful and influent dynamic menu fully reflects the leading technology.
Customers can choose to play photos, music, or videos according to their need.

Seven Powerful Functions

- Floor number and direction arrow are displayed in 3D dynamically.
- Flashing display alarm information, such as "Overload", "Maintenance", "Fire alarm"etc.
- Cyclically display multimedia, such as videos, MP3, photos etc.
- Display customer's logo, date, week, etc. Adjust the time and date by keypad.
- It is equipped with USB and SD card ports. Memory card can be unplugged after updating.
- Power saving function
- Option for the 10.4inch Wall-mounted Design

Embedded Design

10.4 inch Ultra thin Wall-mounted Design

Main Technical Parameters of CLCL-E Series

Model	CLCL-070E	CLCL-080E	CLCL-104E	CLCL-120E	CLCL-120E
Screen Size	7 Inch (widescreen)	8.4 Inch	10.4 Inch	12.1 Inch	15 Inch
Pixel Format	800× 480	640× 480	640× 480	800× 600	1024× 768
Active Area (mm)	153(H)× 92(W)	172(W)× 129(H)	214(W)× 161(H)	247(W)× 186(H)	304(W)× 228(H)
Voltage/Consumption	DC24V/<6W	DC24V/<8W	DC24V/<10W	DC24V/<13W	DC24V/<10.4 W
Horizontal Viewing Angle	-70° ~ 70°	-70° ~ 70°	-70° ~ 70°	-70° ~ 70°	-85° ~ 85°
Vertical Viewing Angle	-70° ~ 40°	-70° ~ 40°	-70° ~ 40°	-70° ~ 40°	-85° ~ 85°
Signal Interface	Parallel or Serial signal: HITACHI, MITSUBISHI, THYSSENKRUPP, SCHINDLER, KONE, OTIS, and HUASHENG FUJITEC, XIZI, SJEC, STEP, MONARCH, etc.				
Remarks	H---Horizontal Layout, V/R---Vertical Layout, Right Installation, V/L---Horizontal Layout, Left Installation (left or right direction is based on the case when face to the LCD) E.g. 104E-H---10.4 inch, horizontal layout; 104E-V/R---10.4 inch, vertical layout, right installation				

C-LONG screenmedia series

Eight Powerful Function

- Display real-time status of elevator
- Remote update the contents
- Power saving
- Display customer logo, time, date, etc.
- Message Broadcasting
- Display real-time streaming media
- Display local videos, music and photos
- Display Divisively

All the elevator display units constitute a local area network, and the central server on management office transfers the H.264 data streams to the display units. The real-time contents can be videos, TV, weather forecast, stock index and notification, etc.

19 inch Long Screen CLONG-190 Display Dimensions (474x97mm)

28 inch Long Screen CLONG-280 Display Dimensions (698x130mm)

28.5 inch Long Screen CLONG-285 Display Dimensions (698x197mm)

38 inch Long Screen CLONG-380 Display Dimensions (900x253mm)

CLCL-C & CLUB-C Multimedia Display System

CLCL-C Multimedia Series is equipped with powerful network function. Clazziq technology can provide two kinds of advanced and mature networking solutions---shielded twisted pair and optical fiber networking to satisfy customer's requirement of real-time control.

Eight Powerful Functions

- Display real-time operation information of elevator
- Display customer logo, time, date, etc.
- Display of local videos, music and photos
- Remote update the contents
- Message broadcasting Function
- Support division display and vertical layout
- Power saving function
- Display real-time multimedia:

Message Broadcasting Function: All the elevator display units constitute a local area network, and the central server on management office transfers the H.264 data streams to the display units. The real-time contents can be videos, TV, weather forecast, stock index and notification, etc.

4.3 screen

16:10 widescreen

Main Technical Parameters of CLCL-C Multimedia Series

Model	CLCL-080C CLUB-080C	CLCL-104C CLUB-104C	CLCL-120C CLUB-120C	CLCL-150C CLUB-150C	CLCL-170C CLUB-170C	CLCL-190C CLUB-190C	CLCL-220C CLUB-220C
Screen Size	8.4 Inch	10.4 Inch	12.1 Inch	15 Inch	17 Inch (Regular screen)	19 Inch (widescreen)	22 Inch
Pixel Format	640× 480	640× 480	800× 600	1024× 768	1280×1024	1440× 900	1680× 1050
Active Area (mm)	172(W)× 129(H)	214(W)× 161(H)	247(W)× 186(H)	304(W)× 228(H)	335(W)× 268(H)	409(W)× 255(H)	474(W)× 296(H)
Voltage/Consumption	AC220V/<30W	AC220V/<35W	AC220V/<38W	AC220V/<45W	AC220V/<40W	AC220V/<65W	AC220V/<75W
Horizontal Viewing Angle	-70° ~ 70°	-70° ~ 70°	-70° ~ 70°	-75° ~ 75°	-85° ~ 85°	-80° ~ 80°	-80° ~ 80°
Vertical Viewing Angle	-70° ~ 40°	-70° ~ 40°	-70° ~ 40°	-70° ~ 50°	-80° ~ 80°	-70° ~ 50°	-70° ~ 50°
Signal Interface	Parallel or Serial signal: HITACHI, MITSUBISHI, THYSSENKRUPP, SCHINDLER, KONE, OTIS, and HUASHENG FUJITEC, XIZI, SJEC, STEP, MONARCH, etc.						
Remarks	H---Horizontal Layout, V/R---Vertical Layout, Right Installation, V/L---Horizontal Layout, Left Installation (left or right direction is based on the case when face to the LCD). S---Equipped with real-time multimedia function. E.g. 150B-S-H---15 Inch, equipped with real-time multimedia function, horizontal layout						

Diagram of System Network Structure

Shielded twisted pair networking is of high efficiency
Optical fiber networking is of high speed and stability
Wireless networking is easy

Diagram of Shielded Twisted Pair Networking Structure

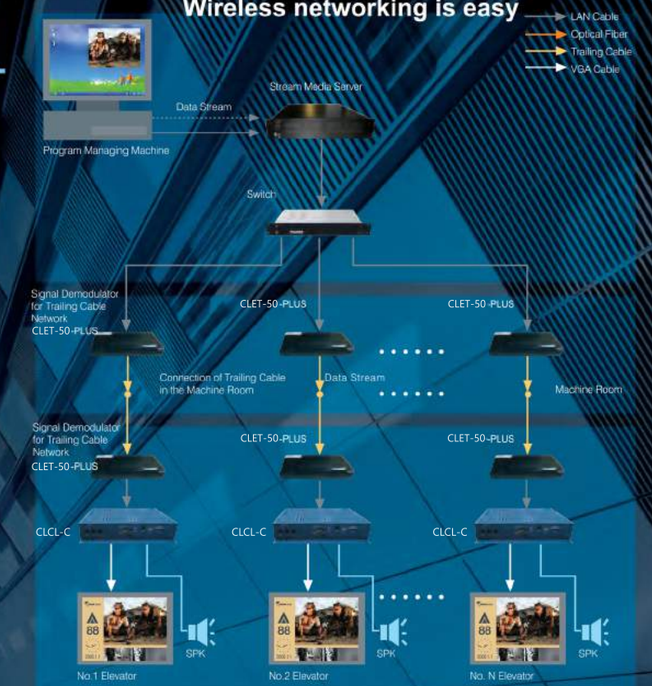


Diagram of Wireless Networking Structure

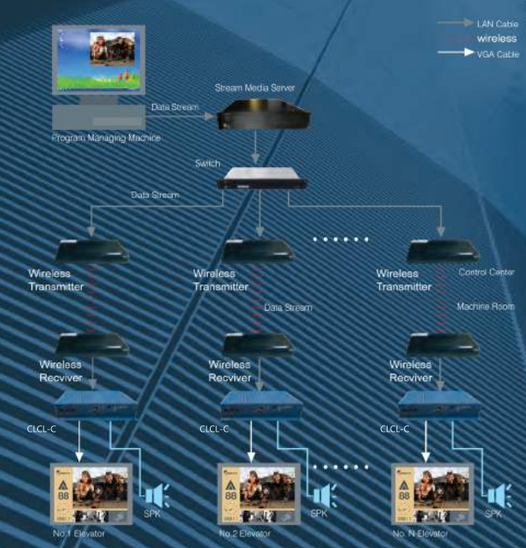
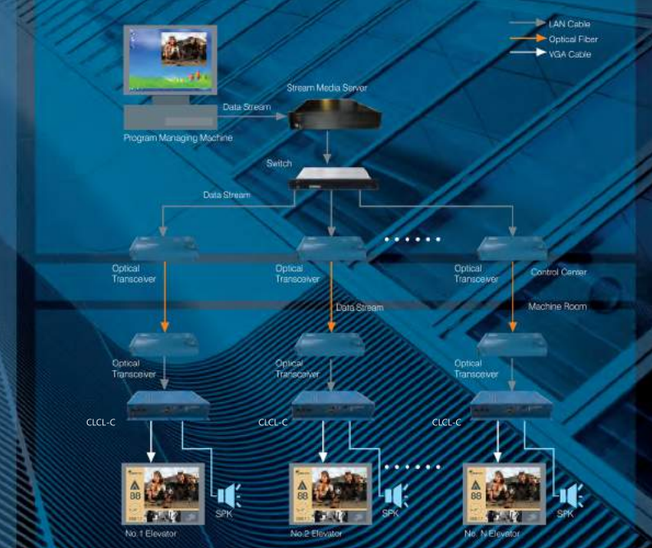
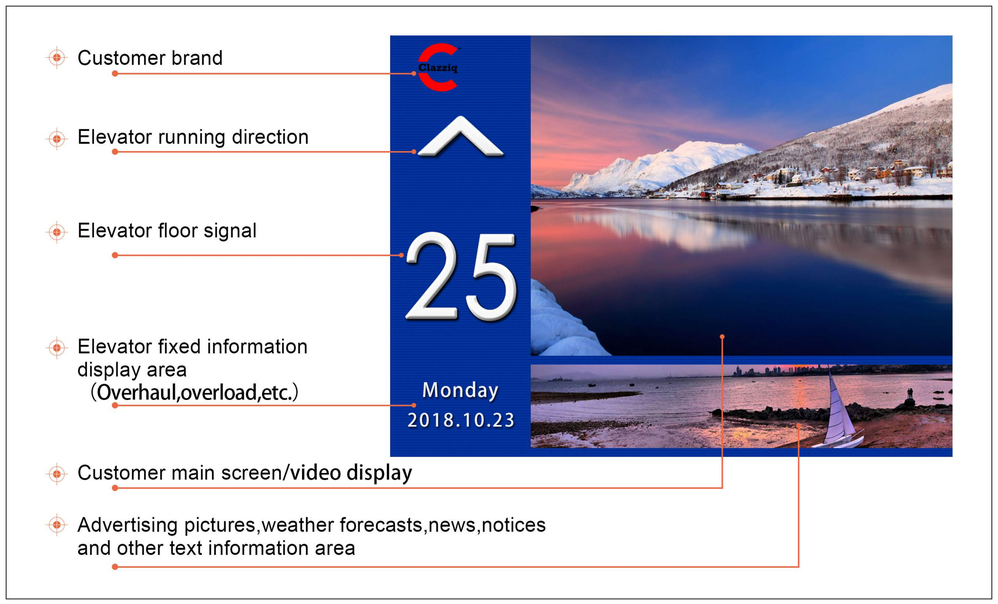


Diagram of Optical Fiber Networking Structure



EDUB-C Multimedia Display System



Main technical parameters of EHCL-C multimedia series

Type	EHCL-080C EDUB-080C	EHCL-104C EDUB-104C	EHCL-120C EDUB-120C	EHCL-150C EDUB-150C	EHCL-170C EDUB-170C	EHCL-190C EDUB-190C	EHCL-220C EDUB-220C
LCD Size	8.4 inches	10.4 inches	12.1 inches	15 inches	17 inches	19 inches	22 inches
Pixel Format	640x480	640x480	800x600	1024x768	1280x768	1440x900	1680x1050
Effective Display Area (mm)	172x129	214x161	247x186	304x228	335x268	409x255	474x296
Horizontal Viewing Angle	-70°~70°	-70°~70°	-70°~70°	-70°~70°	-70°~70°	-70°~70°	-70°~70°
Vertical Viewing Angle	-70°~40°	-70°~40°	-70°~40°	-70°~40°	-70°~40°	-70°~40°	-70°~40°
Signal Interface	1. Collateral Signal: Signals voltage is DC24V, common anode or common cathode						
	Video Input : HDMI, IP Based & USB Output : Dual HDMI, VGA, Audio Output Parallel signal:Binary, BCD Code, Gray Code or Seven Segment Code, etc.						
	2. Serial Signal: Hitachi, Thyssen, OTIS, Kone, SJEC, XIZI, Step, etc.						

Key feature

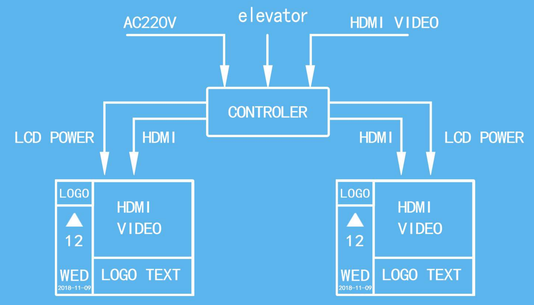
- Display — multimedia like videos,music,photos
- Power — saving function
- Support — horizontal or vertical display
- Display — customer's logo, time, date, etc
- Receive — HDMI videos

Example screen layout

Ethernet function (The multimedia LCD screen need to be equipped with powerful network)

- Display real-time operation information of elevator
- Message broadcasting function
- Remote update the contents
- Display real-time

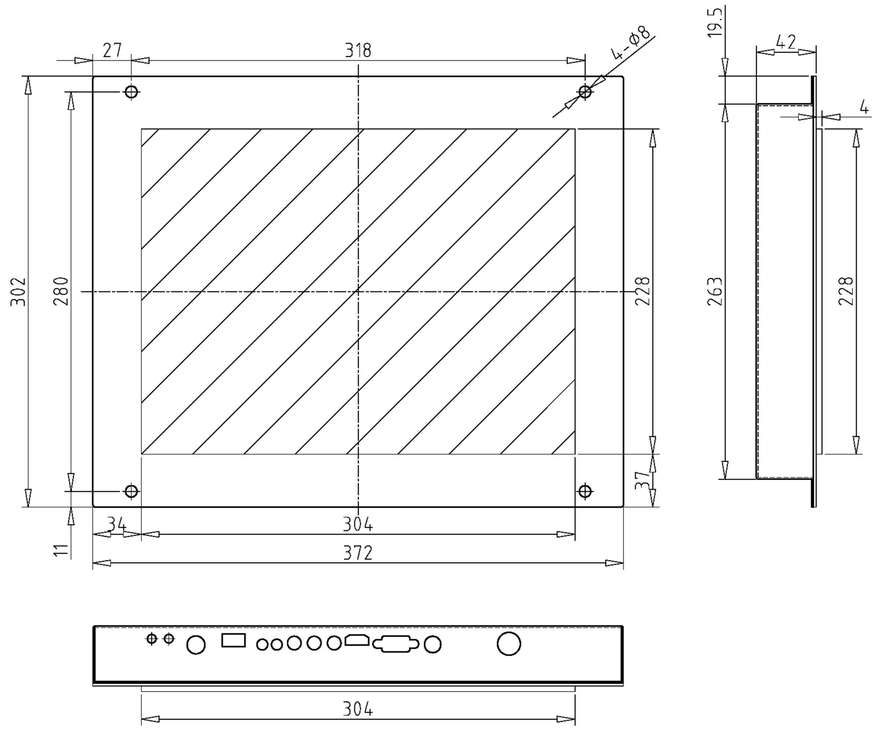
Connection Diagram of EDUB-C



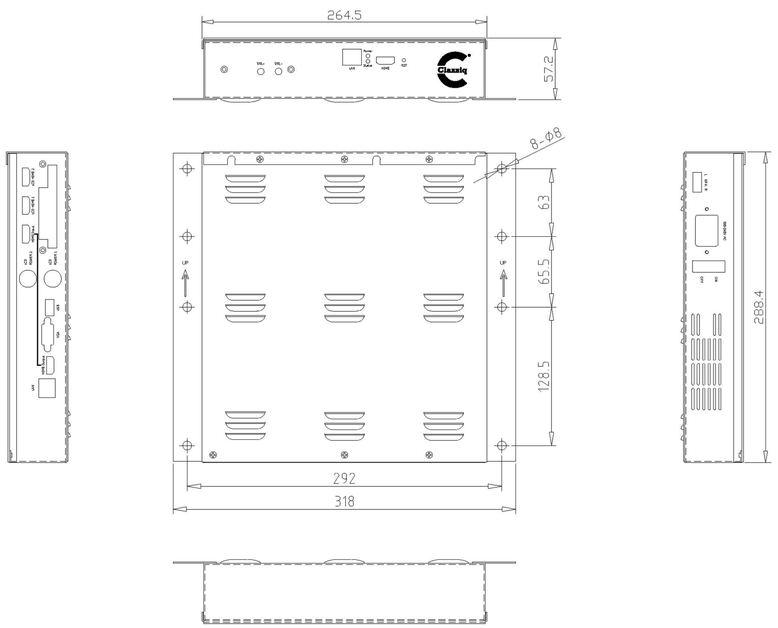
** Network based connections are done as per Diagram of Network structure shown in Previous page*

The layout of 15 inch multimedia LCD screen

EHCL-150C INSTALLATION DIMENSION（UP & DOWN INSTALL）



The layout of the controller



Installation effect

The multimedia LCD screens
are installed in the both side in the car.

Clazziq
technology

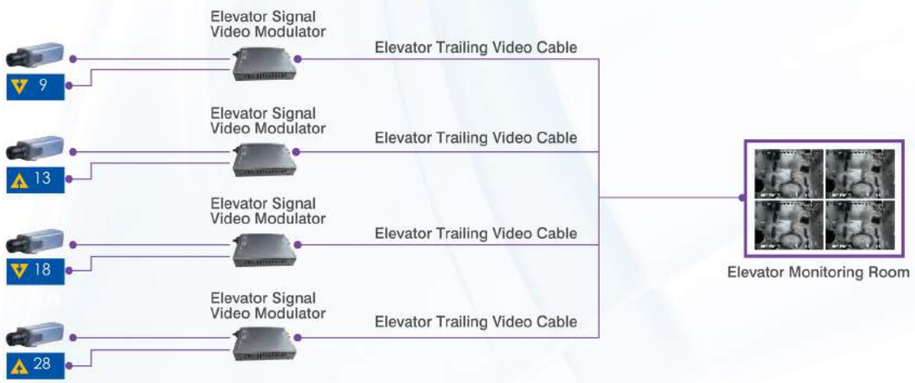
Elevator monitor system

Sharp-View Elevator Video Monitor System

Brief Introduction

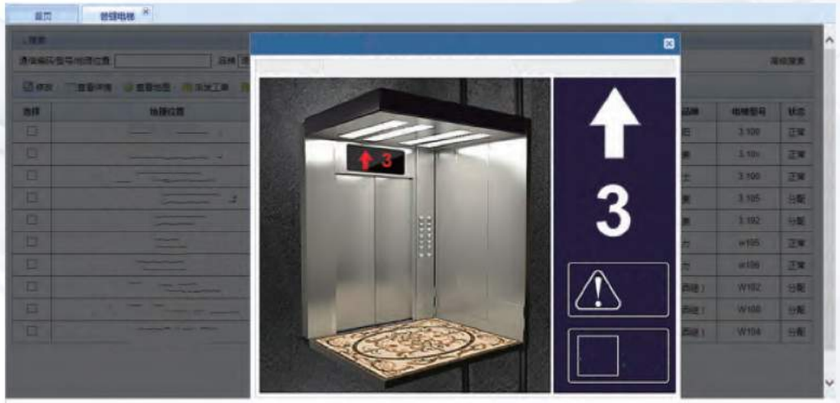
SHARP-VIEW elevator video monitor system developed by Clazziq technology is especially suitable for residential property management. Using common video monitor network and incorporating the elevator signal, this system can transfer the elevator signal and video signal through the same coaxial cable. Management personnel can obtain the real-time information of elevator position and situation inside the car. Elevator running position and situation every moment can be recorded by video system.

Diagram of System



Monitoring Content

1/ Dynamic image monitoring inside the car
2/ Real-time elevator running position
3/ Real-time elevator running direction
4/ Information of elevator situation such as Maintenance, Overload and Fault etc



The Intelligent Monitoring System Of The Elevator IOT - (compose of the cloud server signal acquisition terminal, and 3G/4G mobile internet, can achieve real-time monitoring of all elevators, display of fault alarm, dispatch of single repair, and the large data collection and analysis of the elevator operation).

BA Signal Real-time Elevator Monitoring System

Brief Introduction

Clazziq technology has sampled the serial communication signals of the major elevator in world market since years of technology accumulation. Based on the mature interface technology, Clazziq technology has launched the BA elevator running monitoring system which is of high sensitivity, high stability and strong anti-interfere ability.

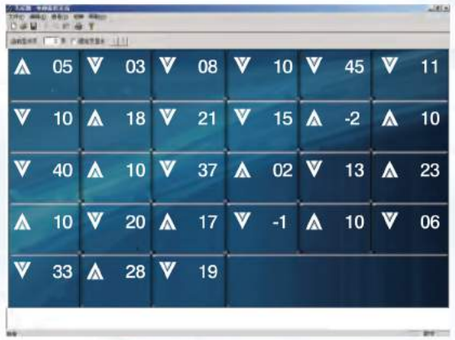



Diagram of Monitoring System