

■ Main functions

Classification	Function	Description	Application										
			Ele.	Esc.									
Monitoring screens	Status monitoring	<ul style="list-style-type: none"> Monitors the operational status of elevators on three displays: "PLAN VIEW", "SECTIONAL VIEW" and "STATUS MONITORING". Monitors the operational status of escalators on two displays: "SECTIONAL VIEW" and "STATUS MONITORING". 	S	S									
Remote control and scheduling of operations*1	Special operation control	Controls or schedules the following special operations*2 manually by PC: <ul style="list-style-type: none"> Floor lockout (NS) · VIP operation (VIP-S) Intense up peak (IUP) · Lunch time service (LTS) Up peak service (UPS) · Down peak service (DPS) Bank-separation operation (BSO) Remote control car stop (RCS) · Return operation (RET) Main floor changeover operation (TFS) 	0	-									
	Emergency operation control	Controls the following emergency operations: <ul style="list-style-type: none"> Operation by emergency power source (OEPS) Fire emergency return (FER) Earthquake emergency return (EER) 	0	-									
Statistical information	Recording of logs	Records the fault logs of elevators and escalators, as well as the operation logs of the PC, in the past 90 days on HDD in CSV format.	S	S									
	Traffic analysis	Takes statistics of the number of calls, average waiting time and long wait rate of any specified period within the past 30 days and indicates the results in the form of a spreadsheet or histogram.	0	-									
Play back information	Play back	Plays back the movement of the elevator operation of any specified period within the past 30 days.	0	-									
Locations of elevators and escalators	Layout view	Displays the locations of the grouped elevators and escalators installed in the building and highlights any fault.	0	0									
Image monitoring	Image display sent from elevator cameras	The real-time images sent from elevator cameras can be displayed on the image display screen. Also, the recorded images of the specified period can be played as well. <ul style="list-style-type: none"> Video system: NTSC, PAL Image size: 600 × 480 pixel (approx. equivalent to VGA) or 300 × 240 pixel (approx. equivalent to QVGA) Image refresh interval & recording interval: One second Recording medium: CompactFlash 8GB is recommended *3 Continuous recording time: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Image size</th> <th>Recording interval</th> <th>Continuous recording time *4</th> </tr> </thead> <tbody> <tr> <td>600 × 480 pixel (approx. equivalent to VGA)</td> <td>One second</td> <td>Approx. 37 hours</td> </tr> <tr> <td>300 × 240 pixel (approx. equivalent to QVGA)</td> <td>One second</td> <td>Approx. 125 hours</td> </tr> </tbody> </table>	Image size	Recording interval	Continuous recording time *4	600 × 480 pixel (approx. equivalent to VGA)	One second	Approx. 37 hours	300 × 240 pixel (approx. equivalent to QVGA)	One second	Approx. 125 hours	0	-
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Notes *1. Scheduled operation does not apply to emergency operations and some of the special operations.
 *2. This table contains only some of the available operations. For further details, please refer to our product brochures.
 *3. CompactFlash is a trademark of SanDisk Corporation in the U.S.A.
 *4. The continuous recording time above is calculated using CompactFlash 8GB for reference only.

S : Standard
 0 : Option
 - : Not applicable

■ The number of connectable elevators or escalators

In case only elevators are installed	In case both elevators and escalators are installed		Number of connectable cameras
	Elevators	Up to 31 groups/ 64 units	
Up to 32 groups/ 96 units	Escalators	Up to 20 units	-

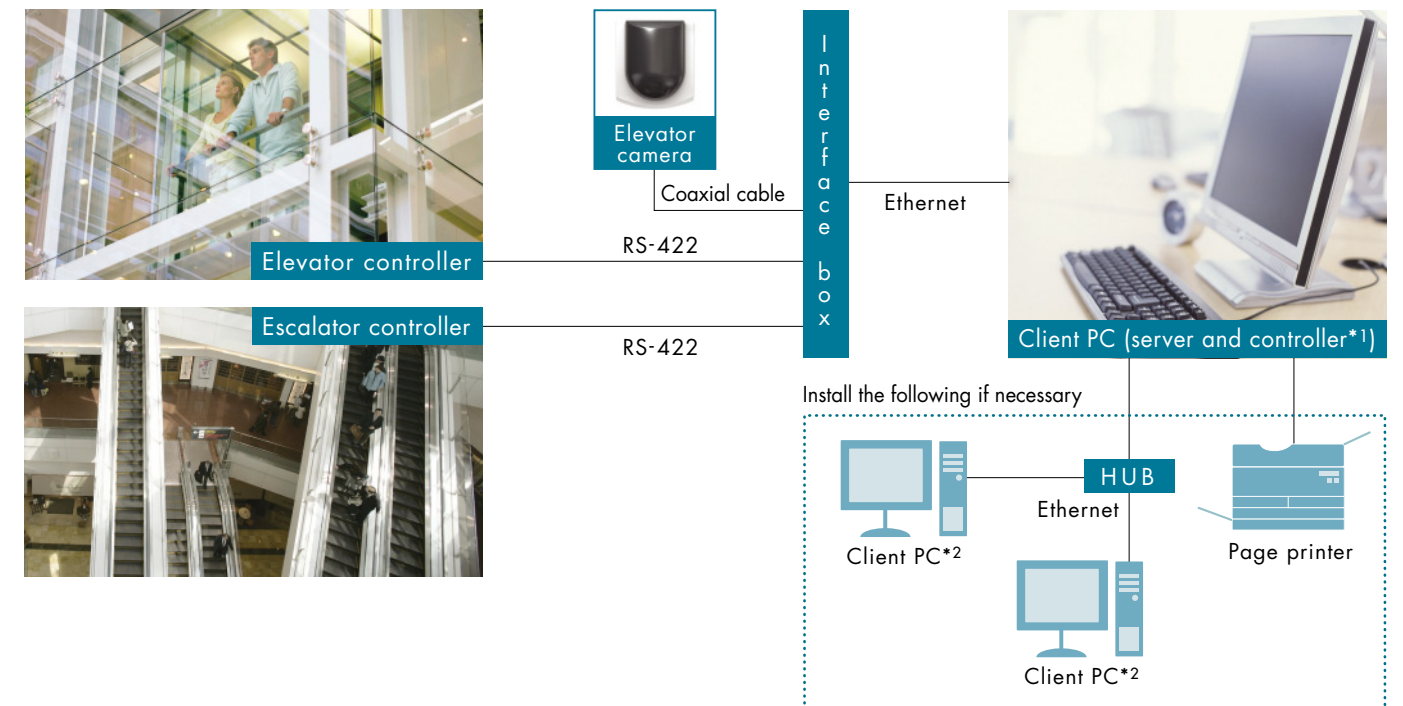
Notes 1. If the group or the unit number exceeds the maximum value in the above, the network needs to be divided. In such cases, please consult our local agent.
 2. Only one unit of camera can be installed per elevator.

■ Equipment specifications

Device	Specification
PC	<ul style="list-style-type: none"> CPU : Intel Core2 1.86GHz Main memory : 2.0GB HDD : 40GB
Monitor	<ul style="list-style-type: none"> 17" - 19" color LCD or CRT display Resolution: 1280 × 1024
HUB	10BASE-T/100BASE-TX
Printer	Page Printer (Option)

Notes
 1. Details to the left represent the minimum specifications.
 2. Depending on the monitoring functions or the number of elevators/escalators, some capacities to the left will be increased.
 3. Provision of power supplies is not included.
 4. Work station, such as a desk and a chair, is not included.
 5. UPS (uninterruptible power supply) for power failure is not included.
 6. Elevator camera and recording medium (CompactFlash) are not included.

■ System configuration



*1 A PC connected to the MeEye system can control the special and emergency operations of the elevators.
 *2 Max. 2 additional PCs

■ Glossary

- Ethernet :**
 This is a trademark of Xerox Corporation. It is a standard of bus formed LAN which was jointly developed by Xerox Corporation, Intel Corporation and DEC Corporation in 1980. It was standardized by IEEE802.3 (Association of Institute of Electrical and Electronics Engineers Inc.).
 - CSV format (Comma Separated Value format) :**
 On the premise that a file is opened by spreadsheet software, the data is separated by commas or linefeeds when it is arranged. It is used for data exchanges among application software such as spreadsheet software or data base software.
- *For more details, please refer to commercial computer glossaries.



Mitsubishi Electric Inazawa Works has acquired ISO 9001 certification by the International Standards Organization (ISO) based on a review of quality management. The plant has also acquired the environmental management system standard ISO 14001 certification.