Remote factory safety checking system
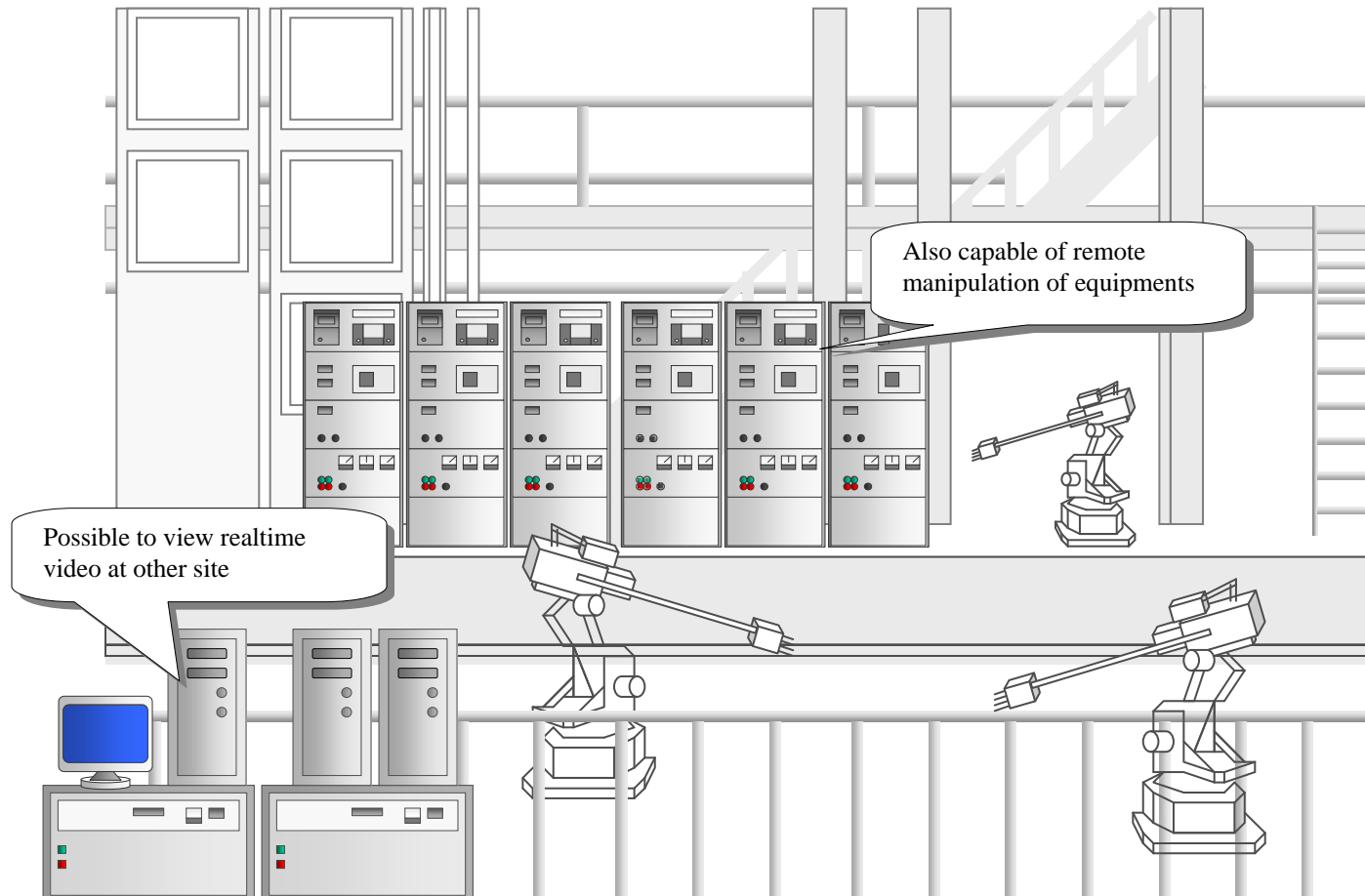
Possible to perform operation and safety check of remote factory by PC
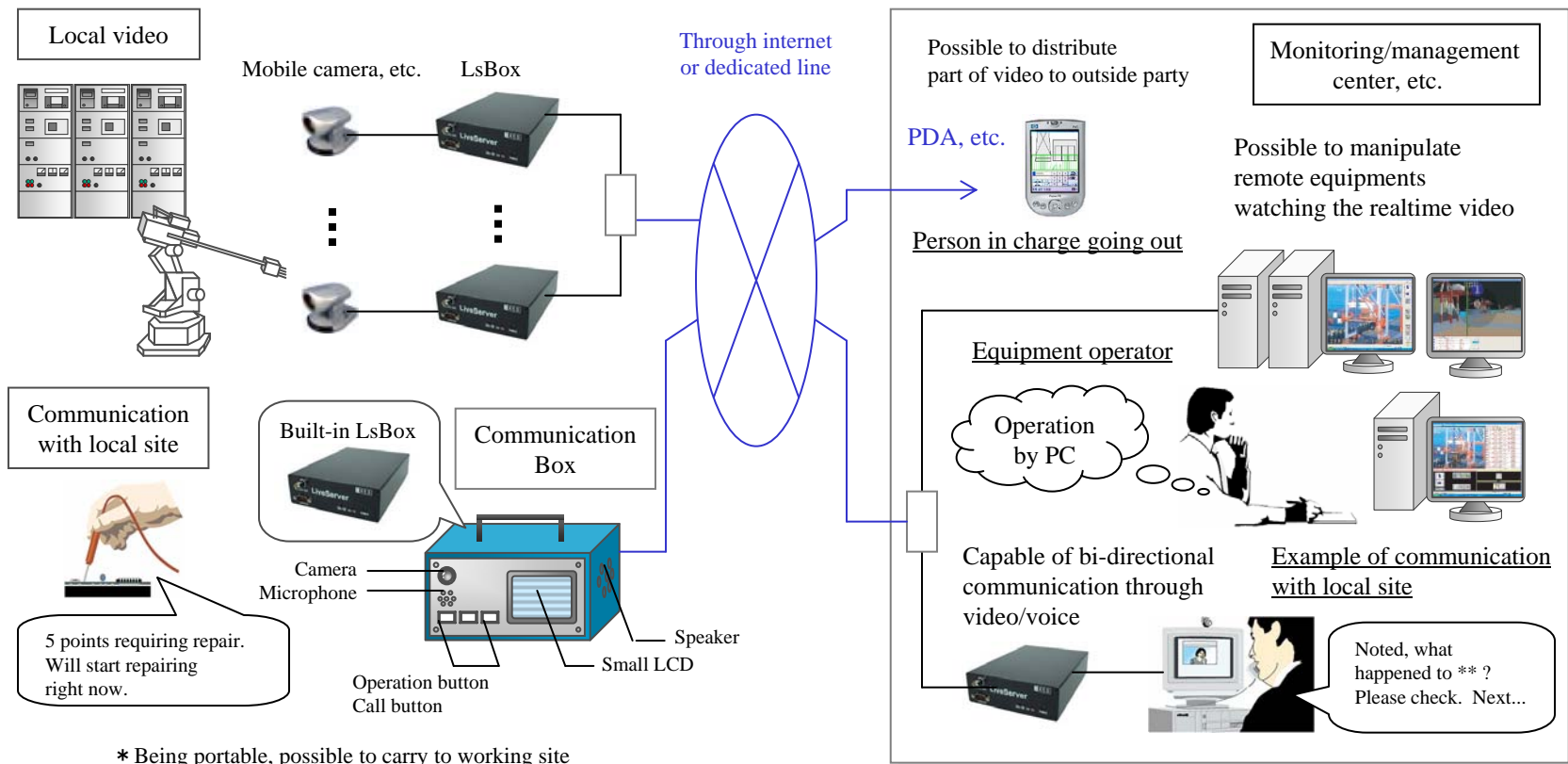
Also capable of remote manipulation of equipments

Possible to view realtime video at other site

＊ Possible to perform security check any time, watching the realtime video sent by local site.

　 Also possible to modify software, manipulate equipment switch On/Off from remote site.

＊ Possible to start capturing video automatically and emit alarm, at sensing abnormality by sensor.

＊ Applicable for maintenance, etc., as capable of bi-directional communication with video/voice by connectiong 2 sets "LsBox".

＊ Possible to check the local site status from visiting place, as capable of receiving video with PDA.

＊ Our own compression system : KAM is remarkably small in file size, compared with MPEG, and the load on the line can be reduced at file transfer.

　 Dedicated software is required at playback, but applicable effectively by security enhancement.

Local video

Mobile camera, etc.　LsBox

Through internet or dedicated line

Possible to distribute part of video to outside party

Monitoring/management center, etc.

PDA, etc.

Possible to manipulate remote equipments watching the realtime video

Person in charge going out

Communication with local site

Built-in LsBox

Communication Box

Equipment operator

Operation by PC

Camera
Microphone

5 points requiring repair. Will start repairing right now.

Operation button
Call button

Speaker
Small LCD

Capable of bi-directional communication through video/voice

Example of communication with local site

Noted, what happened to ** ? Please check. Next...

＊Being portable, possible to carry to working site

This is a basic system and possible to customize according to management system and environment status