Remote live lesson system (multi site bi-directional video/voice communication)
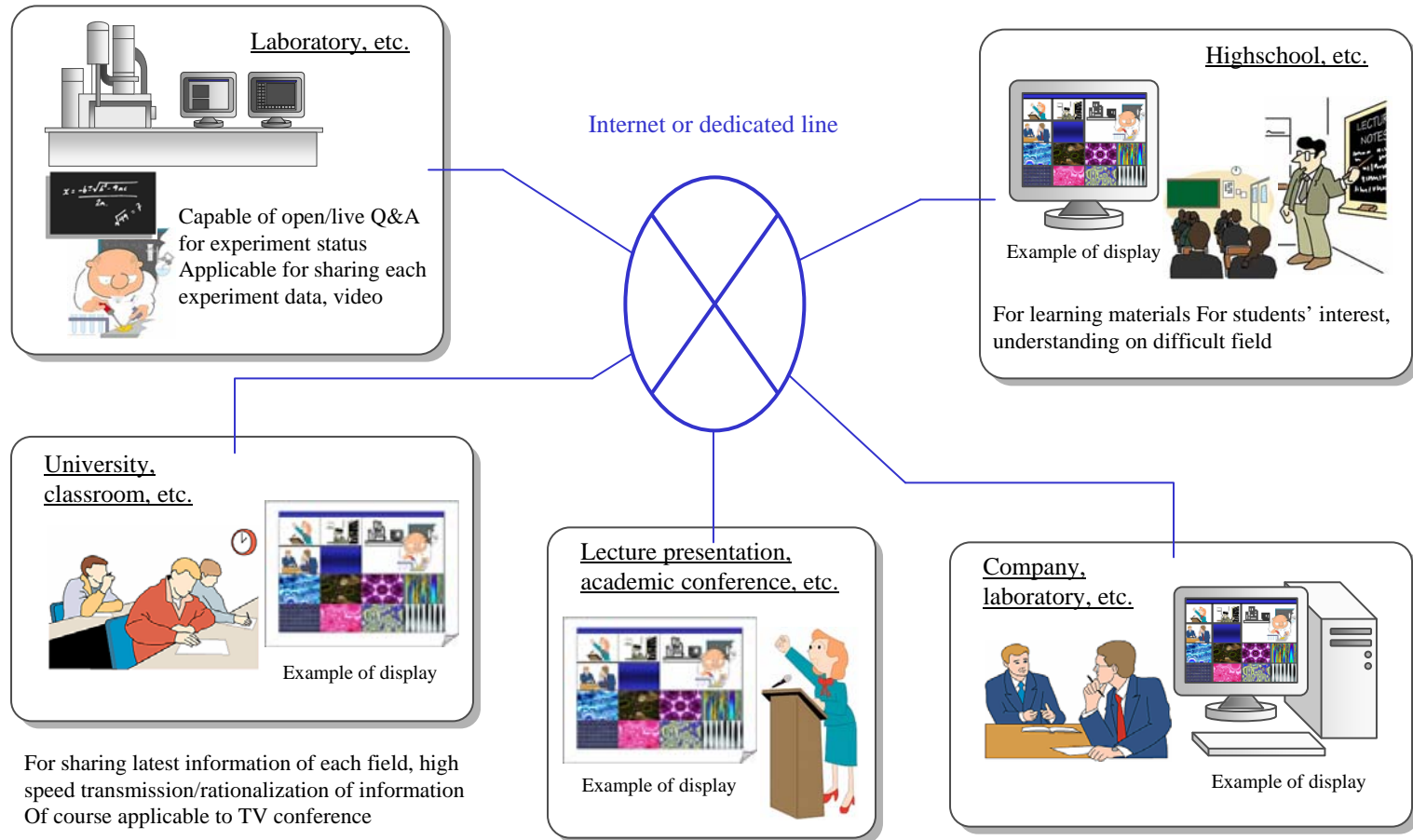
Possible to realize remote lesson by realtime video/voice
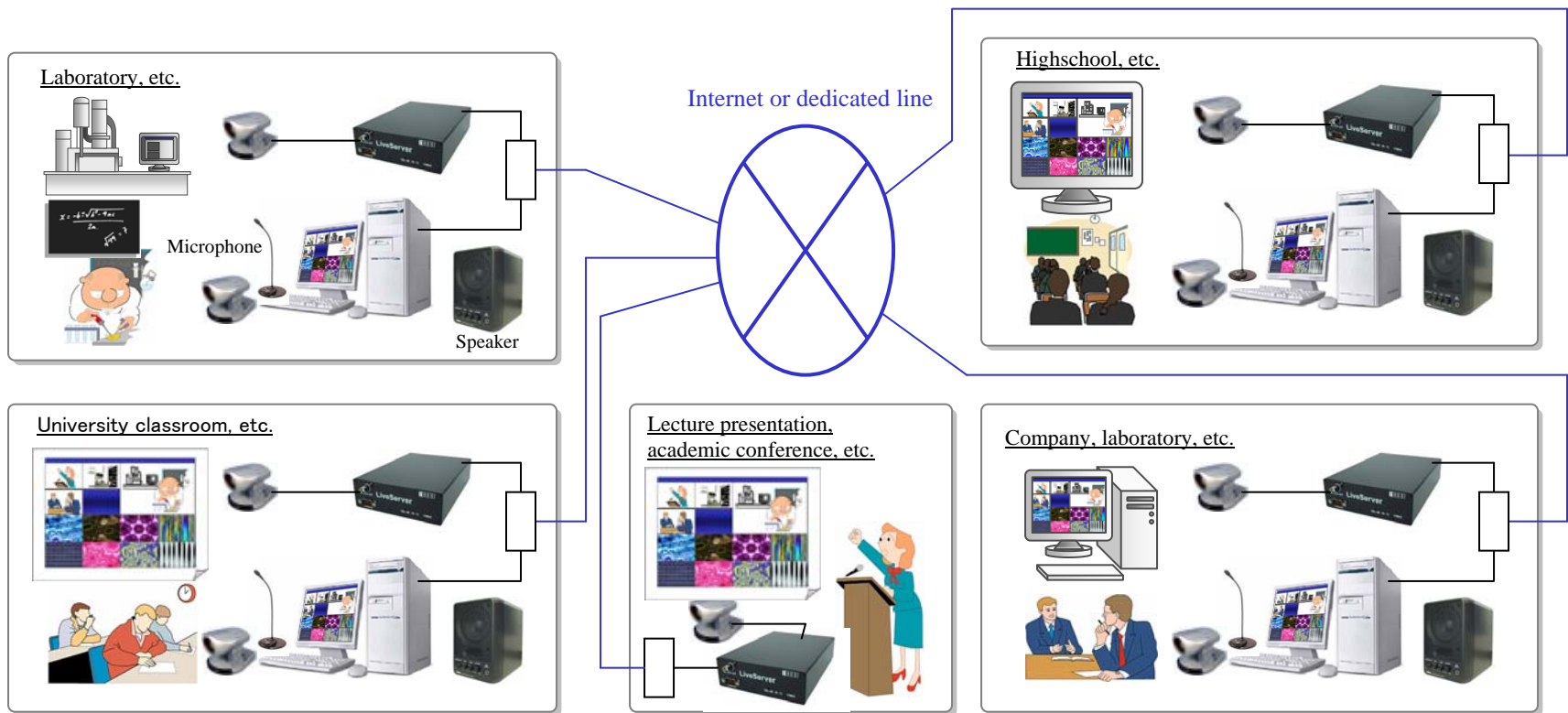

Laboratory, etc.

Internet or dedicated line

Highschool, etc.

Capable of open/live Q&A for experiment status
Applicable for sharing each experiment data, video

Example of display

For learning materials For students' interest, understanding on difficult field

University, classroom, etc.

Example of display

Lecture presentation, academic conference, etc.

Company, laboratory, etc.

Example of display

Example of display

For sharing latest information of each field, high speed transmission/rationalization of information
Of course applicable to TV conference

＊ Possible to relay the live video of supervision to other school, shared lecture among affiliated schools, culture exchange.

＊ Our own compression format : KAM is very small in data size compared with general video compression technology
  like MPEG, etc., line stress is reduced during file transfer, and security is enhanced though dedicated playback software is required.

＊ Bi-directional video/voice communication is possible through communication between 2 sets "LsBox" connected

＊ Basic operation is done by PC, and possible to play the specific part of captured video for checking/confirming
  As the captured video is saved on PC, quite simple to arrange a library by saving the video on large storage media
  (like DVD) for file backup

Laboratory, etc.

Microphone

Speaker

Internet or dedicated line

Highschool, etc.

University classroom, etc.

Lecture presentation,
academic conference, etc.

Company, laboratory, etc.

This is a basic system and possible to customize according to requirement