

For presentation materials (PC slide with movie clips or live demo)



MEDIAEDGE Server



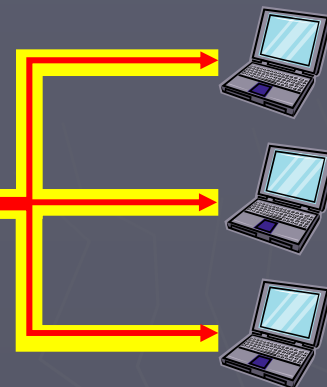
Tele-Pointer Server

IP(8M)
(MPEG-4 AVC/H.264)



VPN Router
(L2TP/IPsec gateway)

HD streaming and Tele-Pointer data
go through L2TP/IPsec Link

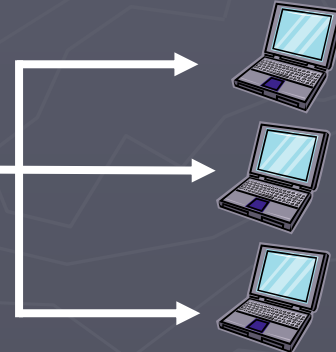


PC for HD stream receiving
and Tele-Pointer

For discussion



Vidyo Portal Server



PC for Vidyo



Vidyo



MEDIAEDGE

Two PCs and display devices
are required for this system.

Key devices

Transmitting HD image

Live encoder box

(Grass Valley MEDIAEDGE-LEB4)

MEDIAEDGE-Server

(Grass Valley ME-SVR-4DRA)



MEDIAEDGE-LEB4



ME-SVR-4DRA

Discussion

Web teleconference system

Vidyo Portal (MCU for Vidyo)

Vidyo Gateway (for H.323 connection)



Vidyo Portal

Annotation

Cursor position sharing server

Tele-Pointer

(ICT Research Division, INTEC Systems Institute, Inc.)

Coproduction: TEMDEC

Network security

VPN router (L2TP/IPsec)

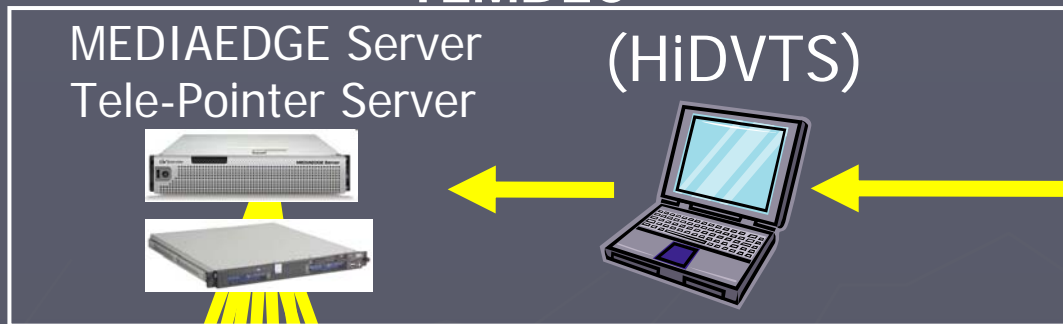
(Allied Telesis AR570s)



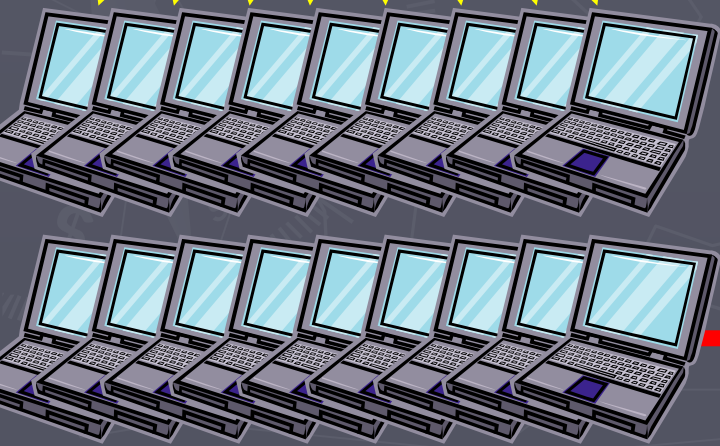
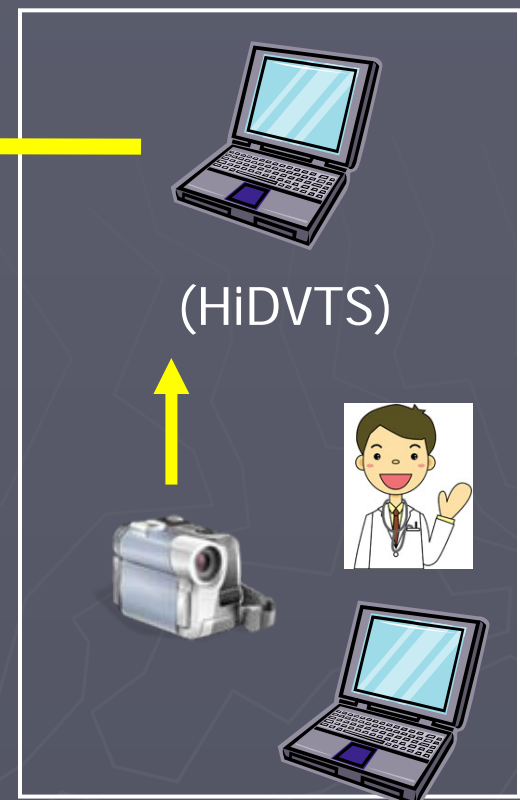
AR570s

Presentation from other station

TEMDEC



Institute which provides presentation



Vidyo

Preparation in each station

For Vidyo

- PC, Web camera, microphone or speaker phone
- Or H.323 compatible conference system

For MEDIAEDGE

- High Specification PC.

OS: Windows Xp professional (+Sp.3) or later,

CPU : Intel Pentium 4 3.2 GHz CPU or faster

: Core2Duo 3GHz or faster,

See the following URL for more information

<http://www.grassvalley.com/products/mediaedge-swt4> (English site)

http://pro.grassvalley.jp/catalog/mediaedge/mediaedge_swt.php (Japanese)

- Software: MEDIAEDGE Client

(Client license is assigned by MEDIAEDGE Server automatically)

Flat displays or projectors are required for your audience.

Test Plan

Test 1: L2TP/IPsec connection

Test 2: HD stream receiving

Test 3: Tele-Pointer with Test2

Test 4: Vidyo with minimal setting (headset)

Test 5: Vidyo with conference setting (camera, Mic. etc)

Final test: Test 3 + Test 5 from conference room