DISTANCE IS NO LONGER A BARRIER
Ride Smooth on Rough Water

Panasonic’s HD Visual Communications System offers a stable video conferencing system with fine-tuning capabilities making it easy to connect through both wired and wireless access.
Stable And Consistent

Panasonic’s advanced rate control keeps the transfer rate in balance with your effective bandwidth while the packet loss recovery maintains the data transmission stability under Internet or wireless network.

Panasonic’s unique fine-tuning technology is designed to check the bandwidth 33 times per second and adjust the transfer rate 6 times every second, like a skilled surfer riding his way forward through rough waves.
Connect Anywhere

Connect offices and construction sites with uninterrupted images and sounds through steady wireless access. Create an atmosphere that links both sides directly, without going to the spot.
More Than The Eyes Can See

Attach a standard camcorder as a sub camera to expose fully detailed images clearer than the naked eye. Engage in eye-to-eye communication with distant people, just like you are in the same room.
Get Into The Microscopic

The HD Visual Communications System incorporates H.264 High Profile and Panasonic’s proprietary System LSI Uniphier®, the collective effort of Panasonic’s long time expertise in the consumer electronics and the AV professional camera industry. Attach a Full HD camcorder to share a close-up look. Communicate with distant people down to the smallest detail. Show any item from various angles to get a hold of its precise form. Share the distinctive colors and lively textures as if it is right in front of your eyes at both ends of the spectrum.

Uniphier® is a registered trademark of Panasonic Corporation.
Discuss, Even Argue

Panasonic’s 360-degrees stereophonic sound gives you a stress-free experience in a collaborative meeting. No more delays or interruptions. You can speak up whatever you want, whenever you need.
No Stress

The HD Echo Canceller ensures clear voices on both sides of the argument even during heated discussions. Relieve the stress of misinterpretation and engage yourself to get your point across. It can also let parties on both sides talk at once – just as you would in a face-to-face meeting delivering words, tones and body language to the fullest potential. The technique provides instant back-and-forth simultaneous conversation extending words, tones and body language to the fullest potential.
360-degrees Sound

The digital boundary microphone picks up each tone from the speaker recognizing its direction and recreates a 360-degrees sound offering sitting across the same table experience.
Easy Access With Minimal Effort

The NAT Traversal Service provides a communication environment avoiding all complex router settings and allowing connection with a 7-digit terminal ID. It provides an easy solution to an otherwise complicated and time consuming process.

>>> NAT Traversal Service

Mobile Connection

Out of the office video conference is easy with our HD Visual Communications Mobile application for Android. This enables you the convenient use of Tablet PCs under wireless environment, connecting offices and remote worksites such as construction sites.

>>> HDVC Mobile
Find Your Solution

Distant communication gives you a headache?
Not anymore with Panasonic HD Visual Communications System.
How can I share knowledge about a specific field of expertise without exchanging visits?

**CASE STUDY 01**
Share medical processes with universities and hospitals to nurture future medical services.

**CASE STUDY 02**
Attend regular medical meetings despite hazardous weather.

**CASE STUDY 03**
Share specific medical conditions between the main and branch hospital.
How can I reach across borders, connecting teachers and students?

**Solutions**

**CASE STUDY 01**

Connect college professors and students located in distant research laboratories.

**CASE STUDY 02**

Enable primary school students to communicate with native English speakers.

**CASE STUDY 03**

Exchange classes with foreign middle school students.
How can I overcome the barriers of multiple intercommunications?

Solutions

CASE STUDY 01
Shorten the time period of the manufacturing process.

CASE STUDY 02
Connect showrooms and client offices directly to offer quality demonstrations without heavy equipment transportation.

CASE STUDY 03
Share textures and precise details of prototype designs at multiple locations to improve the efficiency of the work process.