Panasonic announces IP-based video intercom system

Panasonic has launched a new, full IP video intercom system, aimed at meeting the increasing demand for integration between different building systems.

The new IP-based model the (VL-VN1900) works with a wide range of devices, including networked CCTV cameras, SIP phones and network video recorders.

Using Power over Ethernet, the system can be connected using a single cable, reducing installation complexity and cost. The system supports up to 2,000 SIP devices using standard PoE, with the addition of a control box.

Ye-Un Lee, Marketing Manager for Panasonic Video Intercom, said, “Many new developments already have IP-based cabling installed as trunk lines, making IP video intercom systems comparatively straightforward to install.

“The IP-based system meets the demands of a large busy apartment building, as the system can support multiple sessions at once, unlike incumbent analogue intercom systems. For larger developments IP is also a major improvement because it can support many more devices.”

A new room monitor is also being launched as part of the system. The VL-MN1000 is a 7-inch LCD capacitive touch screen which connects to a Panasonic IP camera, as well as integrating with electronic locks enabling access control straight from the monitor.

The IP video intercom system also includes new door and lobby stations, with a wide angle camera and RFID reader for entry cards, supporting for up to five cards per resident.

Reception mode also gives the option for incoming calls to go to reception rather than to individual residences, giving peace of mind to residents - particularly overnight.
There’s also extensive recording functionality, incorporating video and sound as well as still imagery. The new IP system will be demonstrated to a select group of dealers and end users at a lunch and learn session at IFSEC 2017 at London’s ExCeL.

For more information on Panasonic Video Intercom, please visit:
http://business.panasonic.co.uk/security-solutions/video-intercom

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About Panasonic System Communications Company Europe (PSCEU)

Panasonic System Communications Company Europe’s (PSCEU) goal is to improve the working lives of business professionals and help their organisations’ efficiency and performance through world leading technology. We help organisations capture, compute and communicate all sorts of information: image, voice, and textual data. Products include security cameras, PBX telephone switches, document printers, Broadcast & ProAV and Industrial Medical vision cameras, projectors, large visual displays, rugged mobile computers and enterprise fire alarms. With around 350 staff, engineering design expertise, global project management capability and a large European partner network, PSCEU offers unrivalled capability in its markets.

PSCEU is made up of five product categories:

- **Communication Solutions**, including professional scanners, multifunctional printers, telephony systems and SIP terminal devices.

- **Computer Product Solutions** helps mobile workers improve productivity with its range of Toughbook rugged notebooks, Toughpad business tablets and electronic point of sales (EPOS) systems. As European market leaders, Panasonic Toughbook had a 70.1% revenue share of sales of rugged and durable notebooks and Panasonic Toughpad held a 57.1% revenue share of sales of rugged business tablets in 2014 (VDC Research, March 2015).

- **Professional Camera Solutions** offers excellence in image quality with its Broadcast & ProAV product range and solutions as well as Industrial Medical Vision (IMV) technology.

- **Security Solutions**, including video surveillance cameras and recorders, video intercom systems, access control, intruder alarms and fire alarm systems.

- **Visual System Solutions**, including projectors and professional displays. Panasonic offers the widest range of Visual products, and leads the European high brightness projector market with a 43.9% market revenue share. (FutureSource >5klm (Jan-March 2015) excl. D-Cinema)

About Panasonic

Panasonic Corporation, is a worldwide leader in the development and engineering of electronic technologies and solutions for customers in residential, non-residential, mobility and personal applications. Since its founding in 1918, Panasonic Corporation has expanded globally and now operates over 474 subsidiaries and 94 associated companies worldwide, recording consolidated net sales of 7.553 trillion yen (56.794 billion Euros) for the year ending March 31, 2016. Committed to pursuing new value through innovation across divisional lines, the company uses its technology to create a better life and a better world for its customers.