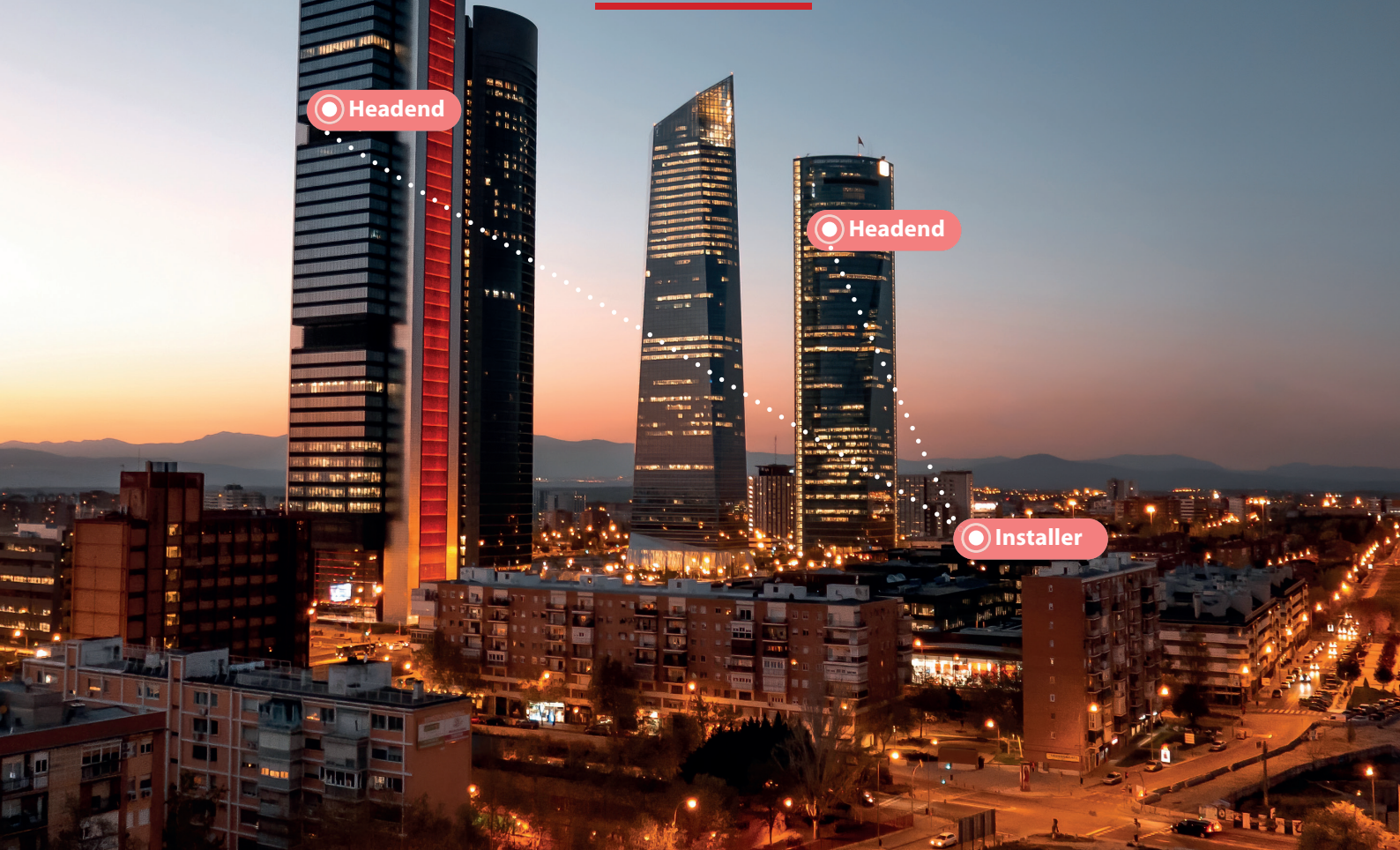


REMOTE CONTROL, GLOBAL ACCESS

Convert your remote headends into local ones



Designed to improve efficiency, this system allows users to access and manage the functionalities of their installations from anywhere in the world.

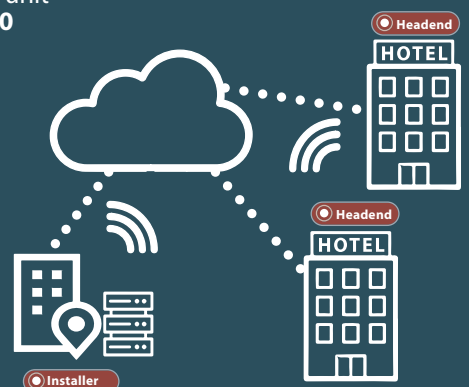
- Centralized access to the 8000 series application of all available installations.
- Monitoring of alarms occurring in the installation and communication to the user.
- Allows to load in an agile way predetermined configurations to the modules installed in the headend. In this way, a customer-oriented programming grid is available.
- There is the possibility of installing backup modules in the installation, in order to activate them remotely in case of unexpected situations.
- Software and firmware update in local and remote mode.



Central control unit
MCU-ETH 8000



Portable control unit
LPU-ETH 8000



PORTABLE CONTROL UNIT

LPU-ETH 8000

Portable control unit for local programming via PC of a 8000 series headend.

FEATURES

- Acceso a los módulos de la cabecera de la serie 8000:
- Actualización del firmware de los módulos.
- Consulta de las alarmas generadas por los módulos de la cabecera.
- Supervisión y diagnóstico de los parámetros de estado de sus módulos.
- Utilidades para agilizar la programación de las instalaciones (copiar-pegar, guardar-importar módulo o instalación).
- Gestión de los canales de salida y asignación automática de los mismos.
- Generación de informes de la cabecera.



Supply voltage	Vdc	5
Consumption	mA	260
Operating temperature range	°C	0 ÷ 45

MODEL	LPU -ETH 8000	
Reference	86116	
Local communication with PC	Ethernet 100-BaseT over RJ-45	
Com. with processing module	BUS CAN 1 Mbps	
Packing dimensions	mm	265 x 195 x 40
Weight	Kg	0,40

HEADEND CONTROL WITH PC

MASTER CONTROL UNIT

MCU-ETH 8000

MCU 8000: Control Unit for the permanent supervision of the headend.

FEATURES

- Access to the 8000 series headend modules:
 - Local: with a PC connected to the USB port of the MCU.
 - Local: through a LAN network via Ethernet.
 - Remote: via Internet access, and with the MCU connected to a LAN gateway.
- Upgrading of the firmware.
- Monitoring of alarms generated by the headend modules.
- Utilities to speed up the programming of installations (copy-paste, save-import module or installation).
- Management of output channels and their automatic assignment.
- Diagnosis of the headend.



MCU-ETH 8000		
Supply voltage	Vdc	5
Consumption	mA	260
Operating temperature range	°C	0 ÷ 45

MODEL	MCU-ETH 8000	
Reference	85110	
Local communication with PC	Ethernet 100-BaseT over RJ-45	
LAN network communication	Ethernet 100-BaseT over RJ-45	
Com. with processing module	BUS CAN 1 Mbps	
Packing dimensions	mm	265 x 195 x 40
Weight	Kg	0,70