Industrial communication

Emergency communication

Office buildings

Hotels, residential

2N®Helios IP Family

2N® Helios IP Family

SIP Intercoms:

Helios IP Force

Helios IP Vario

Helios IP Safety

Helios IP UNI

Panasonic

cisco
Compatible

2N® Helios IP Vario

Main Features:

Modular SIP Intercom

- Up to 54 Buttons, Video & Access Control
- RFID Card Reader
- PoE, 1 to 4 Relays
- RTSP, HTTP/URL Trigger, Multicast
- 999 users

Panasonic

2N® Helios IP Force

Main Features:

Anti Vandal SIP Intercom

- 1, 2 or 4 Buttons, RFID Card Reader & Keypad

- IP69 with 10 Watt Speaker

- PoE, 1 to 4 Relays

- Wide Angle Camera

Panasonic

2N® Helios IP Safety

Main Features:

Anti Vandal SIP Audio Intercom -

- 1 Safety Back lit Button
- IP69 with 10 Watt Speaker
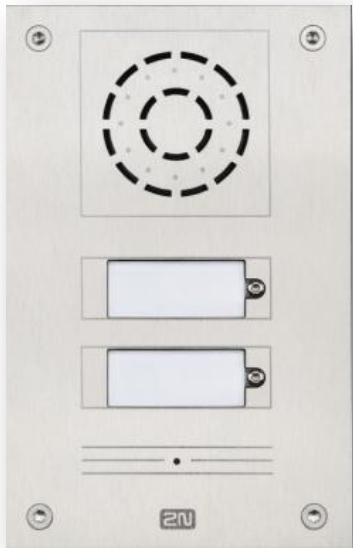- PoE, 1 to 2 Relays
- 2 Microphones with Echo Cancelation

2N
TELECOMMUNICATIONS

Panasonic

2N® Helios IP UNI

Main Features:

Cost Effective SIP Audio Intercom

- 1 or 2 Buttons

- IP54

- PoE, 1 Relay

- Tamper Switch

Panasonic

Central Management:

2N® Helios IP Manager

Remote Control

Panasonic

CISCO™ Compatible
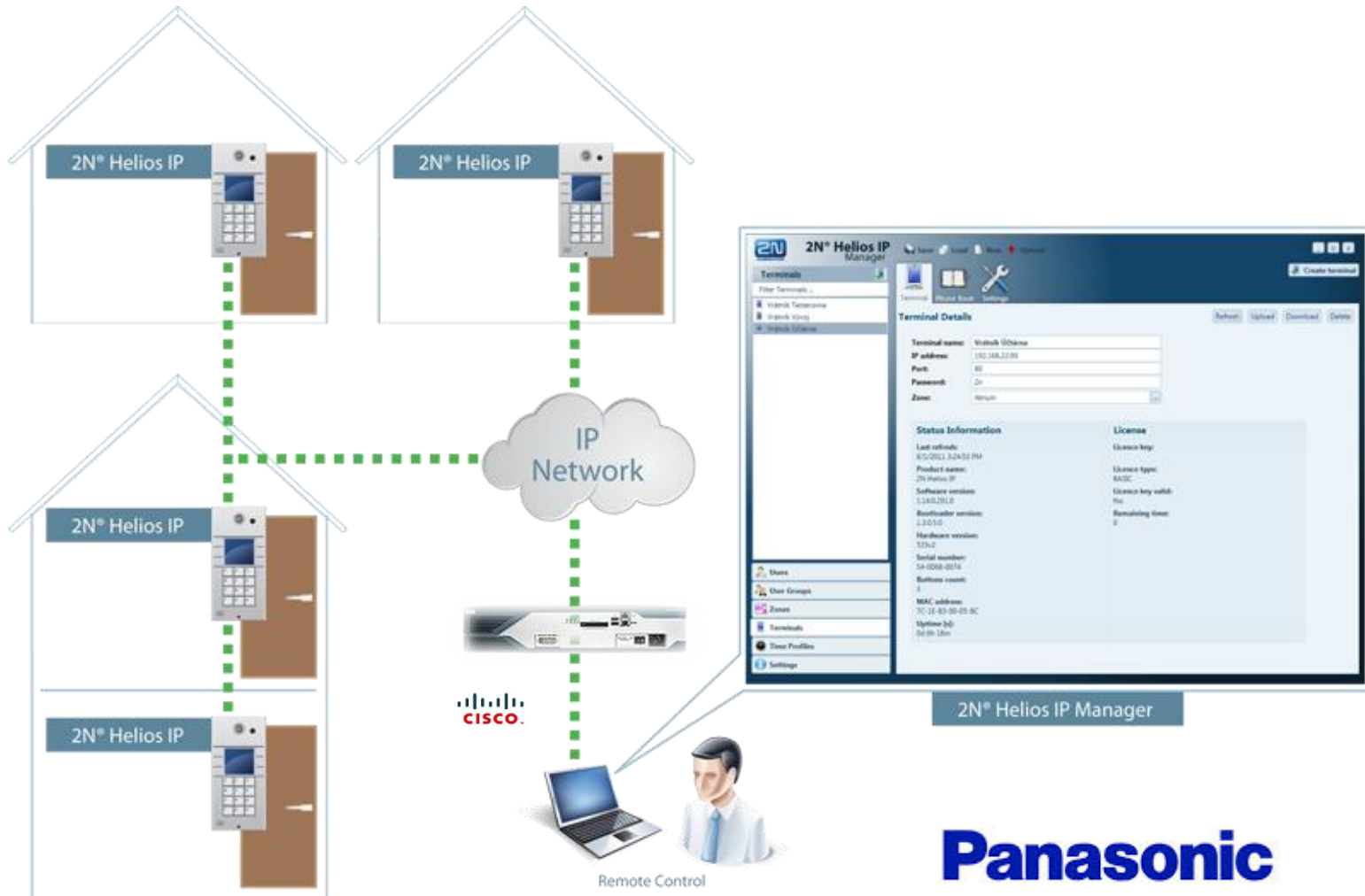
Entry to management office

- Representative version with display
- Elegantly designed security access
- Space for own presentation

Entry to office

- Connection to attendance system
- Video monitoring entrance
- Variable configuration

Public and government

Language classroom
- Listening exercise
- Regular school bells
- Ability to make live announcements

School classroom
- Regular school bells
- Ability to make live announcements
- School radio

Corridor
- Regular school bells
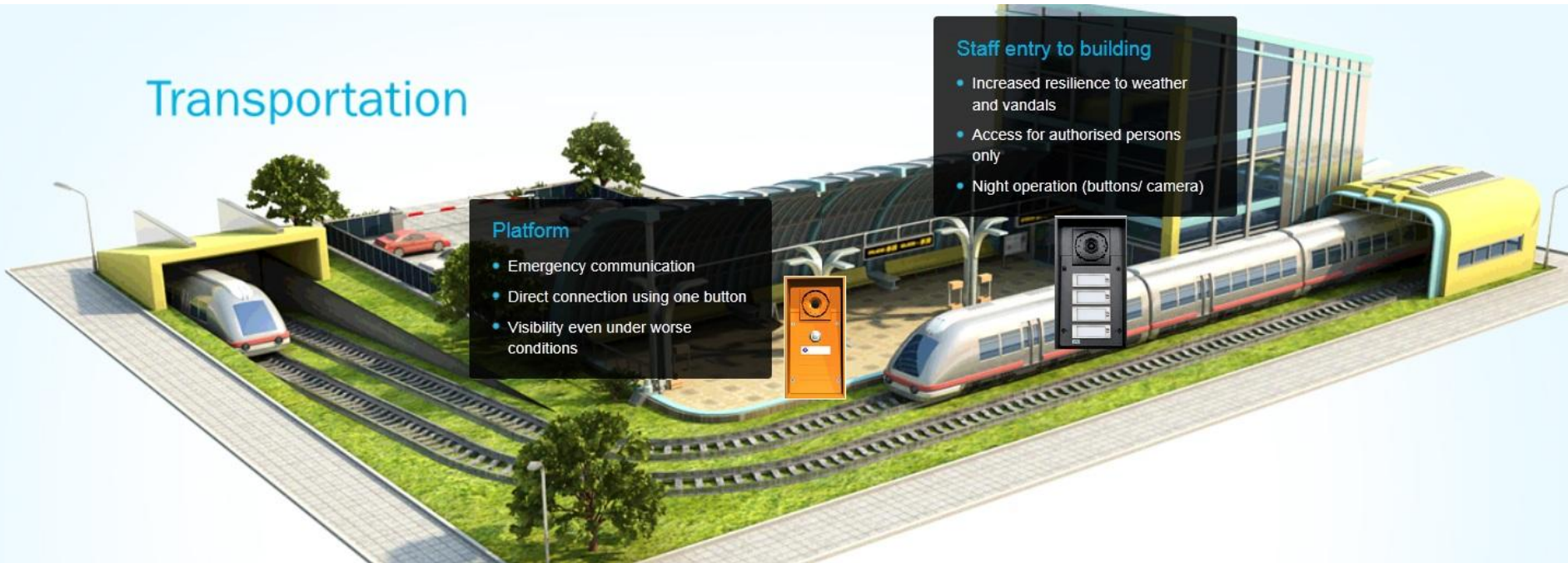- Ability to make live announcements
- School radio

Transport

Transportation

Staff entry to building
- Increased resilience to weather and vandals
- Access for authorised persons only
- Night operation (buttons/ camera)

Platform
- Emergency communication
- Direct connection using one button
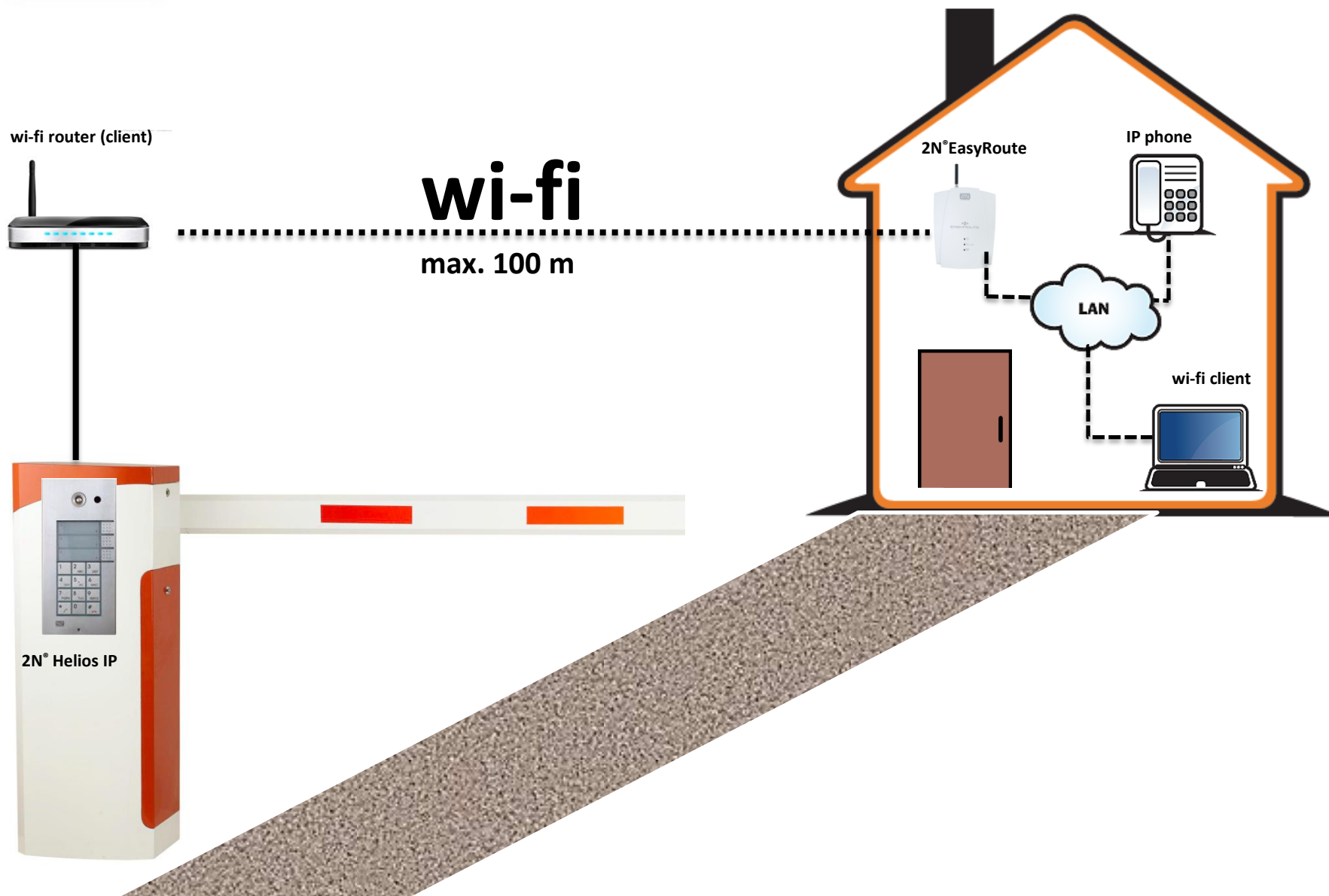- Visibility even under worse conditions

Industry

Access to store

- Access for authorised persons only
- Video monitoring entrance

Entry to building

- Option with several buttons
- Increased resilience against damage
- Elegantly designed security access

Wireless 2N® Helios IP connection

wi-fi router (client)

wi-fi

max. 100 m

2N®EasyRoute

IP phone

LAN

wi-fi client

2N® Helios IP

SUCCESS STORIES

Information Help Point
TURKEY (MIGROS)

PSTN/PR
I/STH

Italy – bank headquarter

ITALIA

SUCCESS STORY

Reference installation of 2N® Helios IP

Name of the customer/project
Monte dei Paschi di Siena Bank

Industry/field of the customer
Government, institutions

Switzerland – retail chain

SUCCESS STORY

SATELCO

Reference installation of 2N® Helios IP

Name of the customer/project
Migros

Industry/field of the customer
Other - wholesale

Football stadium – POLAND

National Stadium, Warsaw, Poland

- Capacity: 56,000
- UEFA Category 4 Stadium
- Cisco Connected Stadium
- Cost: $400M
- Opening: 2011
- Greenfield
- Data, voice, video, ticketing, POS, digital signage, safety & security and building management systems converged onto a single IP platform by Cisco.

- Access Control
- 200 SIP Intercoms
- 300K Euro

CISCO
Compatible

TOLL STATIONS -Italy

Toll Station Italy

- Access Control
- 15 Toll Stations
- 50 IP Intercoms
- 50K Euro

5.Help Point & Access Control

Toll Station 1

Toll Station 15

Toll Station 1

LAN/WAN

LAN

Video Recorder

Customer Assistant Center

Toll Station 15
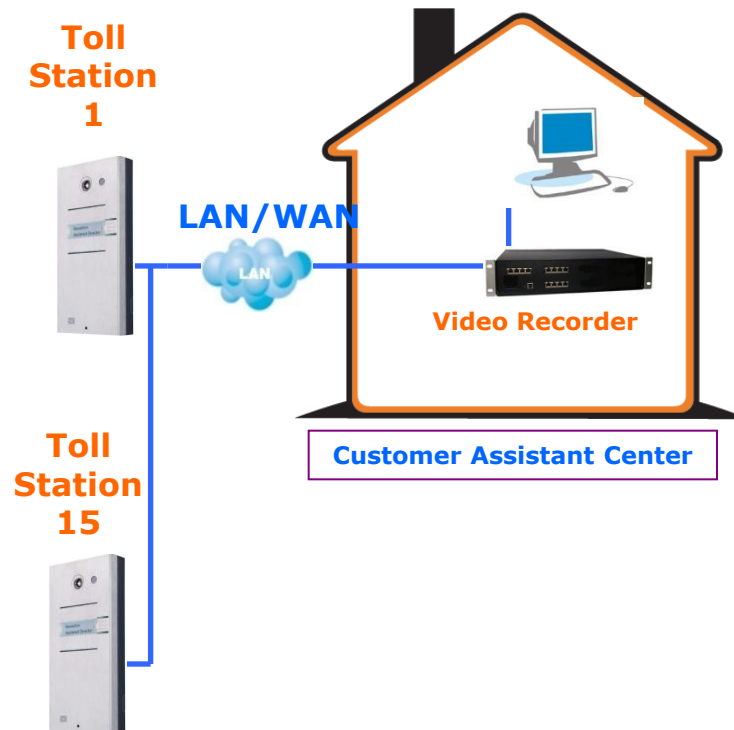
Parking lots on railway- Spain

SUCCESS STORY
Reference installation of 2N® Helios IP

REDERIA

Name of the customer/project
Novabase/Fertagus

Industry/field of the customer
Other – parking lot

Customer	Large residence house in Lebanon
Solution	IP Intercom
Key point	1. Multiple password can be set 2. Schedule controlled password 3. Gate opener
PBX	With PBX but no PBX info

Customer	Luxury apartment residence in Sydney
Solution	IP Intercom
Key point	1. Gate opener 2. Video to IP phone
PBX	Asterisk + Grandstream phone

Customer	Panasonic AP Vietnam
Solution	PBX integration with IP intercom and IP NET SP.
Key point	1. Integrated PBX
PBX	No information

Customer	GO! Express & Logistics (Germany)
Solution	PBX integration with IP intercom
Key point	1. Integrated with PBX 2. Video
PBX	CISCO UC500

CISCO

2N
TELECOMMUNICATIONS

2N is the best choice
- see for yourself!