



In a frantic, dynamic society where speed and flexibility in contacts and movements are key factors for competitiveness, iGuzzini updates its offer to give a fast, practical answer to modern lighting needs. This is the birth of Master Pro Update: the system increases the current potential and advantages of Master Pro, by managing lighting fixtures with the modern hand-held technology that has become a must in professional working environments.

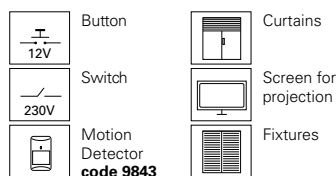
Compatible with Nokia N900, N810, N97, N97 mini and 5800 versions, Master Pro Update breaks the barriers of time and space, operating in full automation for the creation of versatile lighting and colour scenes in multi-space buildings, by simply keying in data on your hand-held computer. It is a high-performing and versatile, yet user-friendly, system. Luminaires can be switched on/off or dimmed either manually or

automatically by using sensors that adjust artificial lighting to balance the amount of daylight, or with human detectors and calendar programming. Lighting scenes and sequences can be stored and played using the keypad of the hand-held device, a button of the control panel or a key on the infrared control. Lighting direction also includes RGB luminaires.

Master Pro update up to 255 nodes

- Light management (ON/OFF, dimmer, light scenes, programmed sequence of scenes).
- Automated light management by using sensors (motion, lux control, twilight).
- Automated management of motorised curtains and windows.
- Detection and control of plant consumption.
- Timed events (daily, monthly, annual).
- Local controls by using standard buttons, control panels, remote control, PC software, software on wireless hand-held device.
- Remote management through an Internet plant (TCP-IP)
- Memorisation of work status and reset in case of blackout.
- Memorisation of lamp hours, for plant programmed maintenance.
- Number of expandable nodes: up to 255 units.
- Scalable and flexible architecture.
- Compatible with DALI 1-10 V and LON systems.

Auxiliary service management



DALI
PROTOCOL
DALI protocol management
up to 255 nodes

LON protocol
LoNWorks®

RGB Management

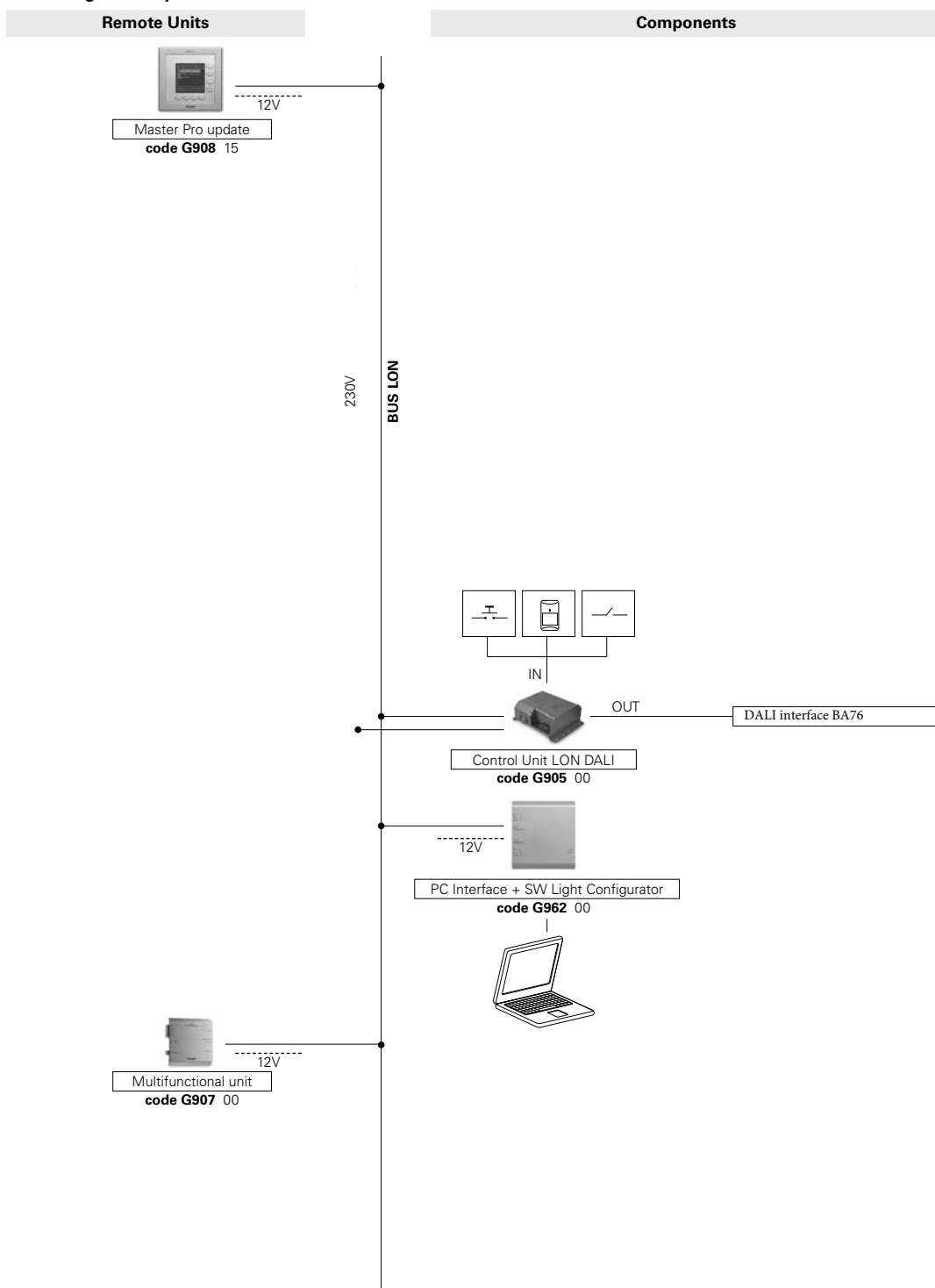
Lamp status analysis

Remote control

Compatible with
Eurostandard and
Schuko junction boxes

Compatible with:
Nokia (N900, N810,
N97, N97 mini, 5800)

Block diagram of system



*The software for installation in hand-held device will be available in the download area of www.iguzzini.com