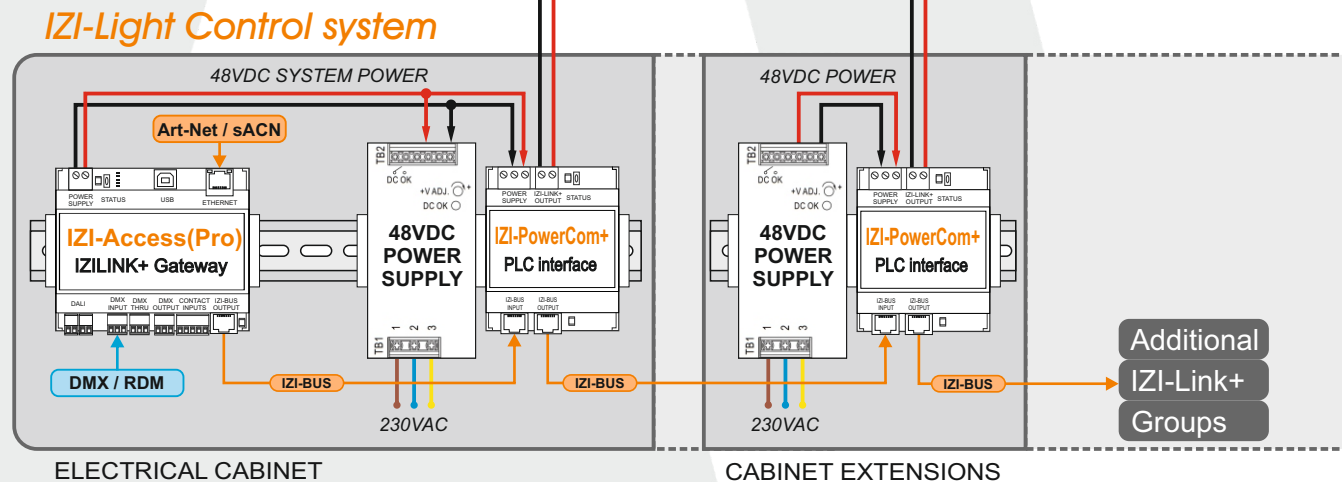




The **IZI-Link(+)** system is designed to simplify the installation and operation of LED lighting.

With the IZI-Link(+) system, separate data cabling (DMX, DALI, Art-Net or sACN) to the fixtures is no longer necessary, which simplifies the installation and makes it less susceptible to interference.

Another major advantage is that (existing) electrical wiring can be (re)used, which makes upgrading old installations to LED simple and cost-saving because no new cabling needs to be installed.



This schematic shows a typical IZI-Link(+) installation cabinet. The **IZI-Access(Pro)** serves as the central module, receiving control signals from the lighting console or computer via DMX-RDM or Ethernet (Art-Net / sACN).

Each **IZI-Link(+)** Powerline group includes a **48VDC power module** and an **IZI-PowerCom+ Powerline Interface**.

The number of connected luminaires and/or LED drivers depends on the total load of an IZI-Link+ Powerline group. For larger installations, additional IZI-Link+ Powerline groups can be added to the cabinet to meet the required power capacity.



IZI-Supervisor software:

- IZI-System management tool
- Remote commissioning
- Access via Ethernet / USB

IZI-Touch

5.5" Wall Mounted IZI-Touch control panel

- High resolution wide angle IPS touch display
- Freely programmable display layout
- Take control over most features of the IZI-AccessPro
- PoE Ethernet connection

IZI-AccessPro

UNIVERSAL LIGHT CONTROLLER & IZI-ACCESS POINT

IZI-AccessPro System Controller:

- 1024 Channel lightcontroller
- 64 Programmable scenes
- 12 Programmable sequences
- 6 Individual Playbacks
- 4 Soft patches
- 4 Hardware contact inputs
- 32 Virtual contact inputs
- OLED-display + Menu buttons
- Support multiple IZI-Touch displays
- Realtime clock with battery backup
- Programmable scheduler & timers
- Programmable macros & rules
- Build-in webserver

Supported Protocols:

- Art-Net
- sACN
- OSC
- DMX-RDM
- DALI input
- IZI-Link (+)

IZI-Link+

DIGITAL CONTROL WITHOUT DATA-WIRING

IZI-Link+ Powerline Communication system:

- 2-wire 48VDC Powerline Network
- No data wiring required
- Each fixture is individually addressable and controllable
- High system refreshrate (40 fps)
- Suitable for live performance
- Supports up to 1024 channels
- Maximum 720 Watts and 256 channels per IZI-Link+ Powerline
- Fast commissioning
- Live & blind status monitoring, commissioning and updates
- Multiple communication bands
- Event & energy logging

Why IZI-Link+

- 2-Wire 48VDC Powerline system
- No separate data cabling required
- 2-way digital control of lightfixtures/drivers
- Each fixture is individually addressable and controllable
- Fast communication > 40 frames per second
- Suitable for live show events
- Remote discovery and updates
- Energy and event logging
- Easy installation and maintenance
- Saving installation costs