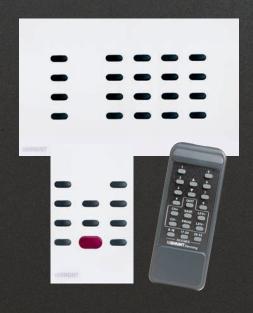


Simplicity® Digital Dimming Systems

Simple Solutions to Your Complex Dimming Problems









Flexible Solutions

HUNT Dimming has been a quality manufacturer of architectural dimming systems since 1960. We understand that what you want is not always what others are able to provide. This is why we manufacture a full line of dimming solutions that are flexible in design to meet your needs... from state-of-the-art digital systems that answer the most demanding of architectural requirements... to simple, easy-to-understand analog slides for basic dimming applications. We also offer small, high-powered modular "mini-systems" that give great value when the simplicity of single-point-ofcontrol is desired.

Dimming.

It's all we do.
Since 1960.



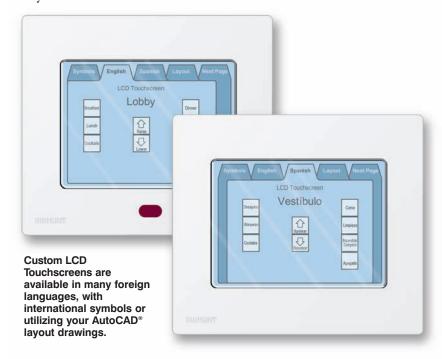
Control Stations

General Features:

- LCD Touchscreen provides visual and intuitive digital lighting control for single location operation, monitoring and programming of all lighting zones. The LCD control station may also be combined with a variety of pushbutton stations and I/R remotes for unlimited flexibility.
- Pushbutton digital control stations provide flexibility and control. Each button may be programmed for preset scene, raise/lower, ON/OFF, fade, and momentary or maintained contact. The thin profile designs fit in a standard wallbox and are available in standard or custom configurations.
- Infrared remote controls are available for both scene control and programming.

Up to 128 control stations can be utilized on a single HUNT Digital System consisting of a variety of multi-function, low-voltage control stations or LCD Touchscreens, and may also include I/R remote control transmitters.

Pushbutton stations are available with up to 10 buttons in a single-gang faceplate and a maximum of 24 pushbuttons in a multi-gang faceplate. Engraving of custom configured zones, scenes and functions are available for all models, in most any color.



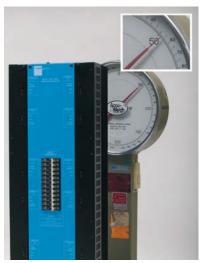
The individual pushbutton functions are software assignable and may be programmed for:

- preset scene
- raise/lower
- ON/OFF
- momentary or maintained contact
- a wide variety of custom functions are also available

These functions are programmed at the factory per the specification requirements that allow for quick and easy field installations. Should site changes or oversights occur, the system can be easily reconfigured in the field.

Wiring has been simplified to minimize installation time and costs. Wiring consists of a two twisted-pair configuration utilizing Belden 9729/9730 or equivalent. One pair is for RS-485 communication and one pair for low-voltage power to the control station.





The SSD-12/20 is 29 inches tall and weighs 53 pounds.

Microprocessor controlled dimming panels

Features:

- Decentralized microprocessor controlled dimming panels and control stations provide maximum flexibility and reliability.
- Simplified wiring design speeds contractor installation.
- Factory-configured for easy installation; field programmability provides for quick on-site changes.
- RS-485 network connection with two twisted-pair wiring (Belden 9729/9730, or equivalent) creates a simple daisy-chain layout.
- RS-485 network supports up to 128 control stations and 256 dimming circuits, and interfaces with RS-232 and DMX-512 protocols.
- 120 V and 277 V models available.
- UL and cUL Listed, Title 24 certified.

HUNT Digital Dimming Systems can be customized to your specifications.

As few as four or as many as twelve power modules can be provided per dimming panel. Each dimming module is multi-rated to control incandescent, fluorescent (phase-control), low-voltage (electronic or magnetic), neon, cold-cathode, fan-speed and non-dim (or switched) loads.

The HUNT Digital Dimmer cabinet is provided with main power lugs and primary circuit breaker protection. HUNT dimming panels also incorporate convection cooling for long life and fail-safe operation.

Microprocessor control allows the user to achieve maximum flexibility of function and configuration. System reliability is enhanced through fail-safe control features that minimize user downtime and limit failures due to power interruption or microprocessor failure to individual control stations.

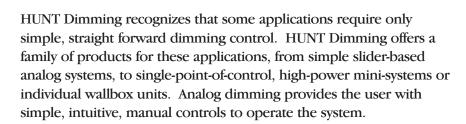
The flexibility that comes with a programmable system is essential to most facility designs, while the user interface must still be easy to understand and simple to use. All of these features and more are available to you within the HUNT Digital Dimming family of controls.

HUNT Digital Dimming products provide the simple solution, from basic four-circuit dimming, to facility-wide control.

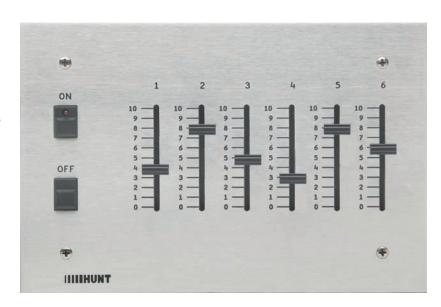
HUNT Dimming Analog Dimming Controls

Features:

- True, continuous dimming
- Simple-to-use, easy-to-understand
- Low-voltage, Class II, control wiring
- Hard-wired to a planned configuration/application
- Field-proven for over 40 years
- Requires no programming



No matter what your dimming requirements, HUNT Dimming can supply you with a flexible design solution to meet your needs.





Distributed by:			

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