

OVERVIEW

The Key DigitalSwitch is a 100% digital switch that relies on a key to access lighting controls and may be programmed to control any relay, dimmer or SmartBreaker panel. Connected to any GR 2400 system via Cat. 5 patch cable with RJ45 connectors, Key DigitalSwitches can be mounted in any standard 2.25" deep switch box with a decorator style switch plate. This makes the Key DigitalSwitch ideal for schools, gymnasiums, site-lighting and high-security applications.

FEATURES

- Momentary ON/OFF, or "Captive" capability
- Pilot LED to indicate status of controlled loads (ON or OFF)
- Ability to be linked to up to 127 digital addresses via Cat. 5 patch cable with RJ45 connectors
- Capability to enable/disable multiple Chelsea DigitalSwitches
- Optional factory preprogramming available

SPECIFICATIONS

	Dimensions:	1.3" w x 4" h x 1.625" d
	Switch plate:	Decorator style
	Mounting:	2.25" deep-switch box
Switch a	ddresses available:	1-119
	Addresses per switch:	(1)
	Function:	Positive ON, Positive OFF, Group Control, Toggle, Bypass or Scene Control
	Action:	Center-off momentary (positive-on/positive-off)
	Power supply inputs:	GR 2400 bus
	Programming:	Via DTC or with GX2 lighting control software
	Max. humidity:	10-90% non-condensing
	Ambient temperature:	32-104° F (0-40° C)
	Bus connector:	RJ45 connectors
	Bus Physical Later:	RD 485 (GR2400 Bus)

Warranty

Three-year limited warranty. Complete warranty terms located at:

www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application.

Specifications subject to change without notice.

AcuityControls™

LC&D™

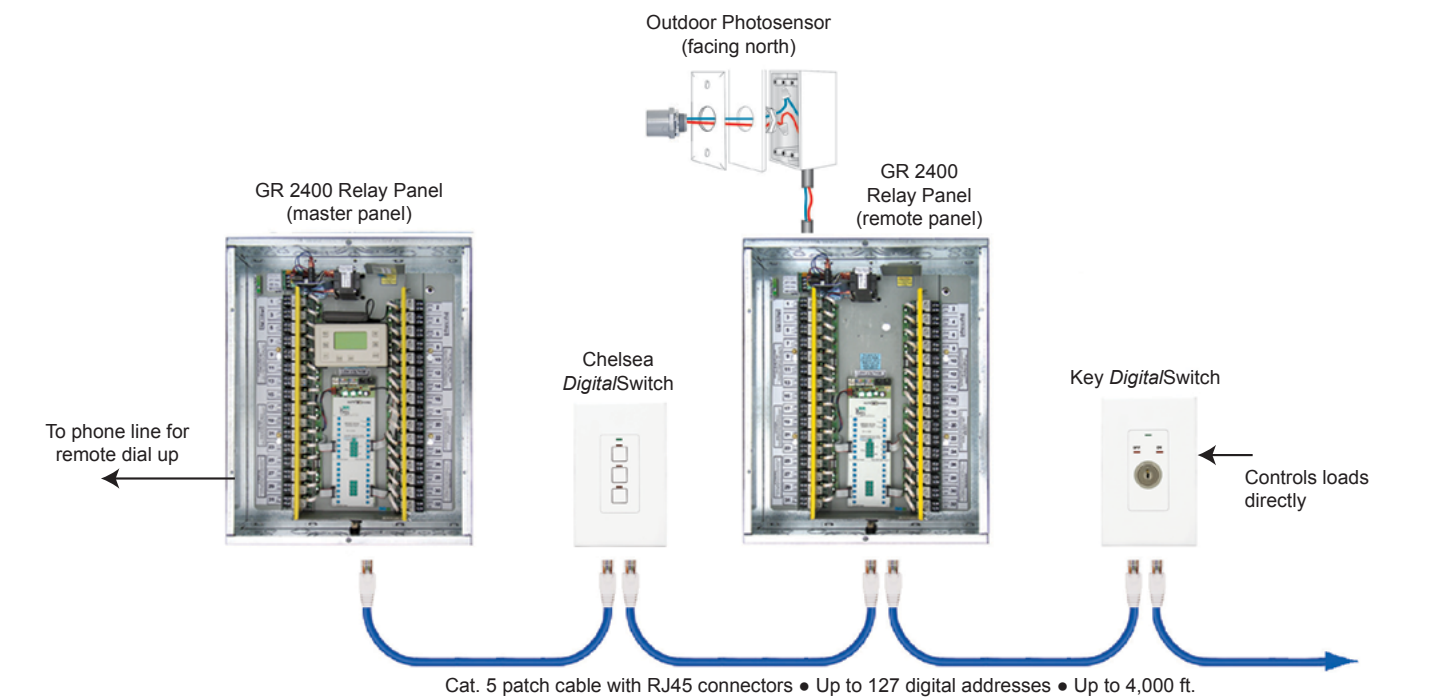
GR 2400™ Key DigitalSwitch



ORDERING INFORMATION

Key Digitalswitch		Example: KS PWH
Switch	Plate Colors	Captive Key
KS Key DigitalSwitch	PWH White plate PIV Ivory plate PST Stainless steel plate PAL Almond plate	[blank] No captive key CK Captive key

OVERVIEW



Available Plate Colors



Note: Acuity Brands does not provide the cover plate. Cover plate is provided by contractor.

Title 24 System Component