



LPC190-HD Series

- **MOTORIZED LATCH RETRACTION IN A CYLINDRICAL LOCK**
- **GREAT INTEGRATED SOLUTION FOR DOORS W/ AUTO-OPERATORS**
- **STANDARD 161 PREP**
- **THE 1ST OF ITS KIND IN THE INDUSTRY!**
- **PATENT PENDING**
- **UL LISTED**



The **Command Access LPC190-HD series** motorized latch retraction cylindrical lock utilizes a high-quality Grade 1 lock built in the USA to withstand years of abuse. This unique model brings latch retraction to a standard cylindrical lockset for the 1st time in the industry & is the perfect solution for push-pull conditions, handicap access, single-occupancy restroom applications, and automatic operators where panic devices are unnecessary. It utilizes a CAT-designed custom motor assembly to maximize the pulling force, lower surge, allowing long wire runs and multiple locks on one power supply. This cylindrical lock uses standard '161' door prep and comes with multiple trim & finish options.

SPECIFICATIONS

- UL listed for 3 hrs, for single doors up to 4'0" x 8'0"

Voltage:

- Voltage range – 24 +/- 10%
- System protection – unit shutdown when voltage exceeds 28VDC
- Standard - Average Current Peak: 550mA, Average Current Hold: 15mA

Wire Run:

- 300' with 18ga wire

Product Details:

- Complete Lock • Box: 10.5" x 3.75" x 2.5"
- Weight: 12 lbs • Master Pack Qty: 6 ea.

Accessories

- Request-to-Exit - Field Installable
- Door Position Switch - See IDPS series

FEATURES

- Built-in Smart Module: Simplifies installation, low current draw & provides latch sensing status
- Rated for continuous duty - Auto re-engage if latch is pulled from held back position
- Up to 300' wire run with 2-18ga wire - Long wire runs provides installer with convenience of placing the Command locking hardware power supply in a centralized location; i.e. the same closet as the access control panel
- 5' cable with Quick Connect to easily connect to power transfer
- Built-in REX switch available
- Completely built in the USA
- 3-year "no hassle" warranty

LPC190-HD SERIES FUNCTIONS

LPC110-HD EU passage	Latchbolt Control: Lever Control:	Latchbolt control Latchbolt retracted by lever outside or by lever inside. Applied power electronically (EU) retracts latchbolt for push/pull operation. Lever control (not electrified) <u>Outside Lever & Inside Lever</u> Always free ingress & egress
LPC190-HD EU storeroom	Latchbolt Control: Lever Control:	Latchbolt control Latchbolt retracted by key outside or by lever inside. Applied power electronically (EU) retracts latchbolt for push/pull operation. Lever control (not electrified) <u>Outside Lever</u> Always Rigid (Locked) <u>Inside Lever</u> Always free egress

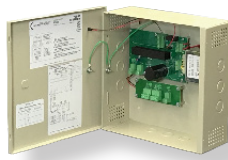
HOW TO ORDER

CATEGORY	SERIES	FUNCTION	LEVER	VOLTAGE	FINISH	BACKSET	STRIKE	CYLINDER	OPTIONS
LPC	110	EU	L6	24VDC	612	2-3/4" - STANDARD	ASA - STANDARD	P	REX - REQUEST TO EXIT SWITCH
	190		L7		613	2-3/8"	FL - FULL UP	LC	QC/CON/BC - MOLEX CONNECTORS - SPECIFY BRAND
			L17		622		T - "T" STRIKE	SFIC	SF - SPLIT FINISH
					625			LFIC - SCHLAGE	AM - ANTIMICROBIAL COATING
					626				

NEED A LOCKING HARDWARE POWER SUPPLY?

RECOMMENDED LOCKING HARDWARE POWER SUPPLIES:

- PS204/PS204B
- PS220/220B
- PS480B
- PS210
- PS440B



Levers Available

