



# 6300 SERIES LOW ENERY POWER OPERATOR

## **SMART, SIMPLE & GOOD LOOKING**

The Norton 6300 Series Low Energy Operator offers a broad set of intelligent functions, such as latch boost, latch retraction and obstruction detection to safely secure a variety of moderate to high traffic openings. A unique design with one of the slimmest



profiles available allows the 6300 to blend more seamlessly with the frame while fitting challenging applications with minimal header space. A modular design and simple controls also make for easy installation and setup.





Latch Boost

Modular Design

**SMART** 

Large set of intelligent features deliver multiple options for effective security and safety

- » Latch boost ensures door closes to secure facility
- Occupant safety enhanced by obstruction detection, power assist, and push and go functions
- » Inputs available for security override and fire safety

## **SIMPLE**

Modular design and simple controls make for easy installation and setup

- » Modular, four-piece design allows for one-person installation
- » Heavy-duty back plate serves as template simplifying and speeding installation
- Unit learns door properties (approximate weight) during installation for easy programming and set-up
- » Easy to use controls simplify setup
- » USB port allows for quick software updates
- » Tools such as BILT interactive installation instructions and installation video offer step-by-step visuals for operator installation, setup and programming

## **GOOD LOOKING**

Slim profile compliments aesthetics while offering better fit for tight spaces

- » Unique design with slim profile blends seamlessly with frame
- » Cover spans full frame for 36" doors; accommodates doors up to 48"
- Low profile easily fits applications with minimal header space





#### **APPLICATIONS**

Moderate to high traffic openings are ideal applications for the 6300 Series Low Energy Operator. Whether an interior or exterior door, the 6300 Series is a low energy door control solution that allows facilities to meet ADA (Americans with Disabilities Act) requirements by enabling a door to be operated through the use of push buttons, wave switches or hands-free radio frequency devices.

## Ideal applications include:

## Corridors

- » Hospitals
- » Universities

## **Entrance Doors**

- » Schools
- » Theaters
- » Banks
- » Large office buildings
- » Large department stores
- » Stores
- » Hospitals







#### **HOW TO ORDER**

Note: All transmitters (door switches or key fob) must be ordered separately.

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FIRST TWO DIGITS
PRODUCT SERIES

THIRD DIGIT
Identifies Type of Application

# HINGE (PULL) SIDE OF DOOR\*

1 – Rigid Arm & Slide Track 180° maximum door swing Maximum reveal 1/8" (3mm)

## STOP (PUSH) SIDE OF DOOR

3 – Standard-Duty Double Lever Arm 110°-135° (depending on reveal) Reveals 1/8" to 6-3/4" (3mm to 171mm)

## **DOUBLE EGRESS ARM (PULL)**

5 – Rigid Arm & Side Track Up to 130° door swing Reveals 1/8" to 2 3/4"

# **FINISH**

For Radio Frequency Control, order 539 RF Receiver separately. Part number 539.

## **FINISHES**

Product will be sprayed with a combination of waterborne acrylic and polyester powder coat.

Description	Specify Norton Designation (BHMA)	Complements the following finishes	Old Designation
Aluminum	689	628, 625, 629, 630, 651, 652	AL
Statuary Bronze	690	640, 613	STAT

Contact Technical Product Support for inquiries on custom finishes at 1-800-438-1951 ext. 6030.

# Norton<sup>®</sup> ASSA ABLOY

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience Since 1880, Norton door controls have been an integral part of schools, hospitals and businesses around the globe. When you need products and people that perform at the highest level, rely on Norton – From Open to Close.

#### Norton Door Controls | www.nortondoorcontrols.com

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<sup>\*</sup> Consult Technical Support Department when door is hung on offset pivots