



Classification: Internal

Entrance Systems Automatics

Chennai 2021

Automatic Entrance System – ESA

New Product Launch

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New Product Launch – Overview

Technical

Advantages

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New Product Launch – Overview

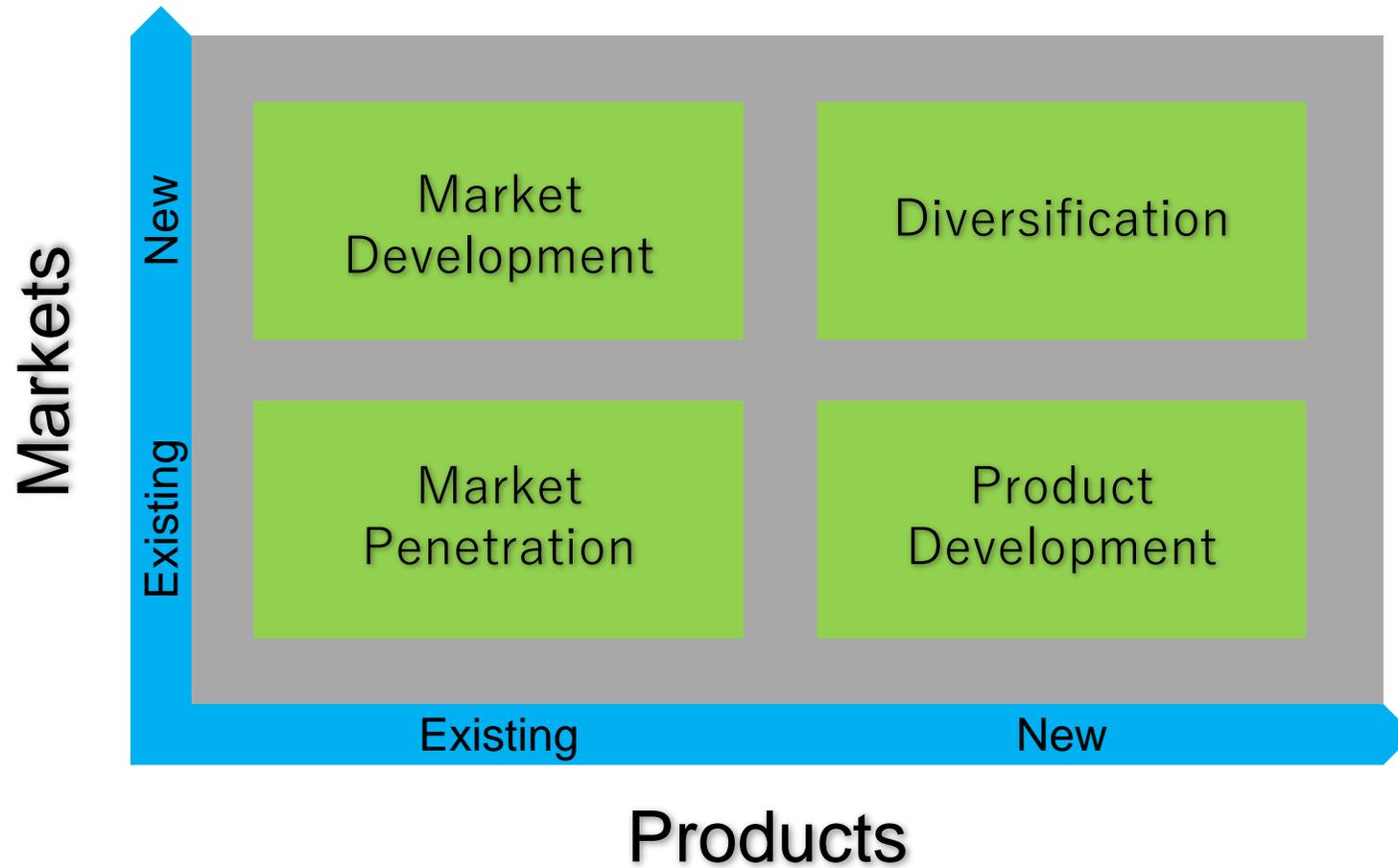
Technical

Advantages

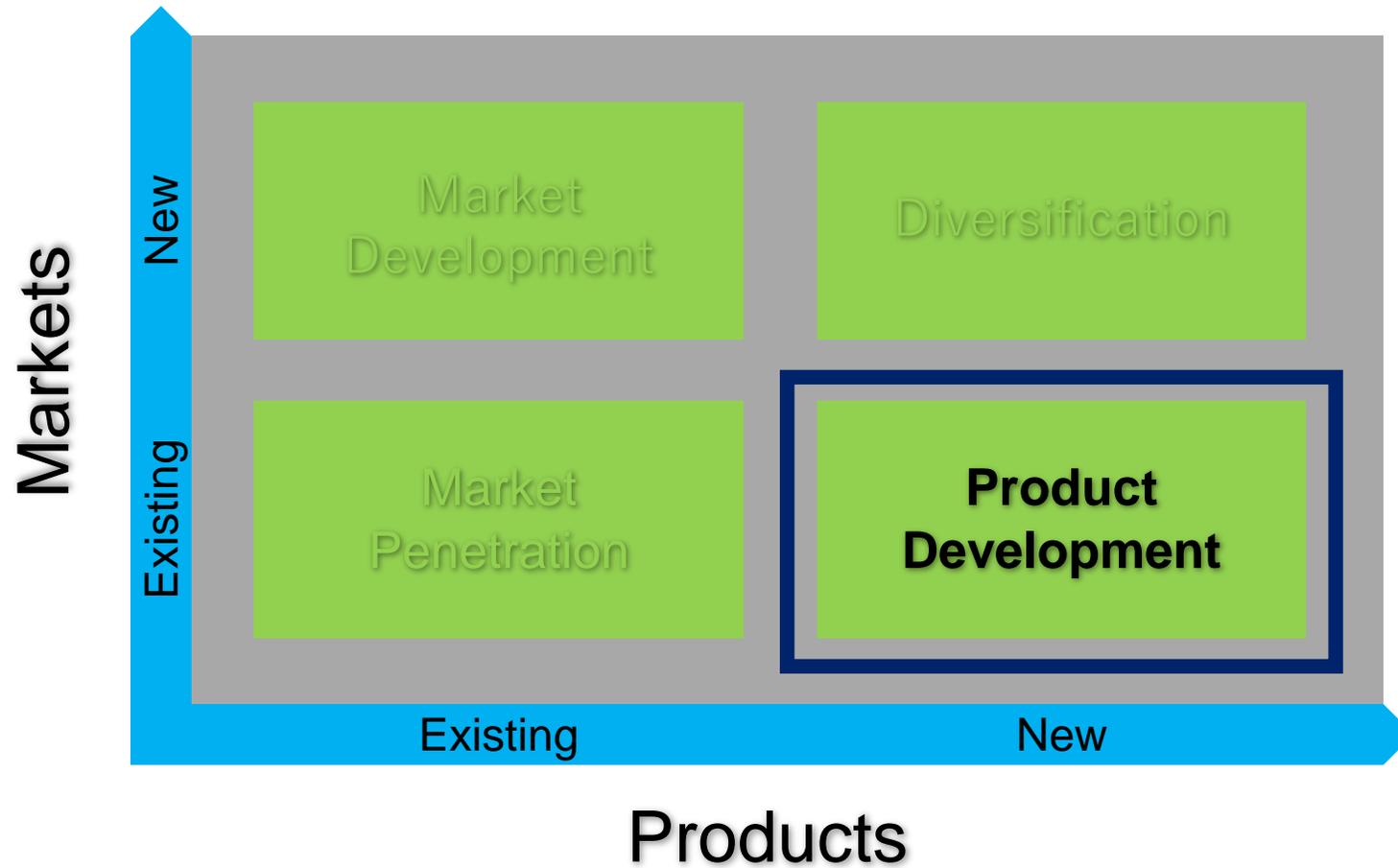
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Product Positioning



Product Positioning



The New Product - Wireless Wave Switch



Wireless Transmitter (Wave Switch)



Receiver (Inside Auto Operator)

Wireless Wave Switch - Demo



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New Product Launch – Overview

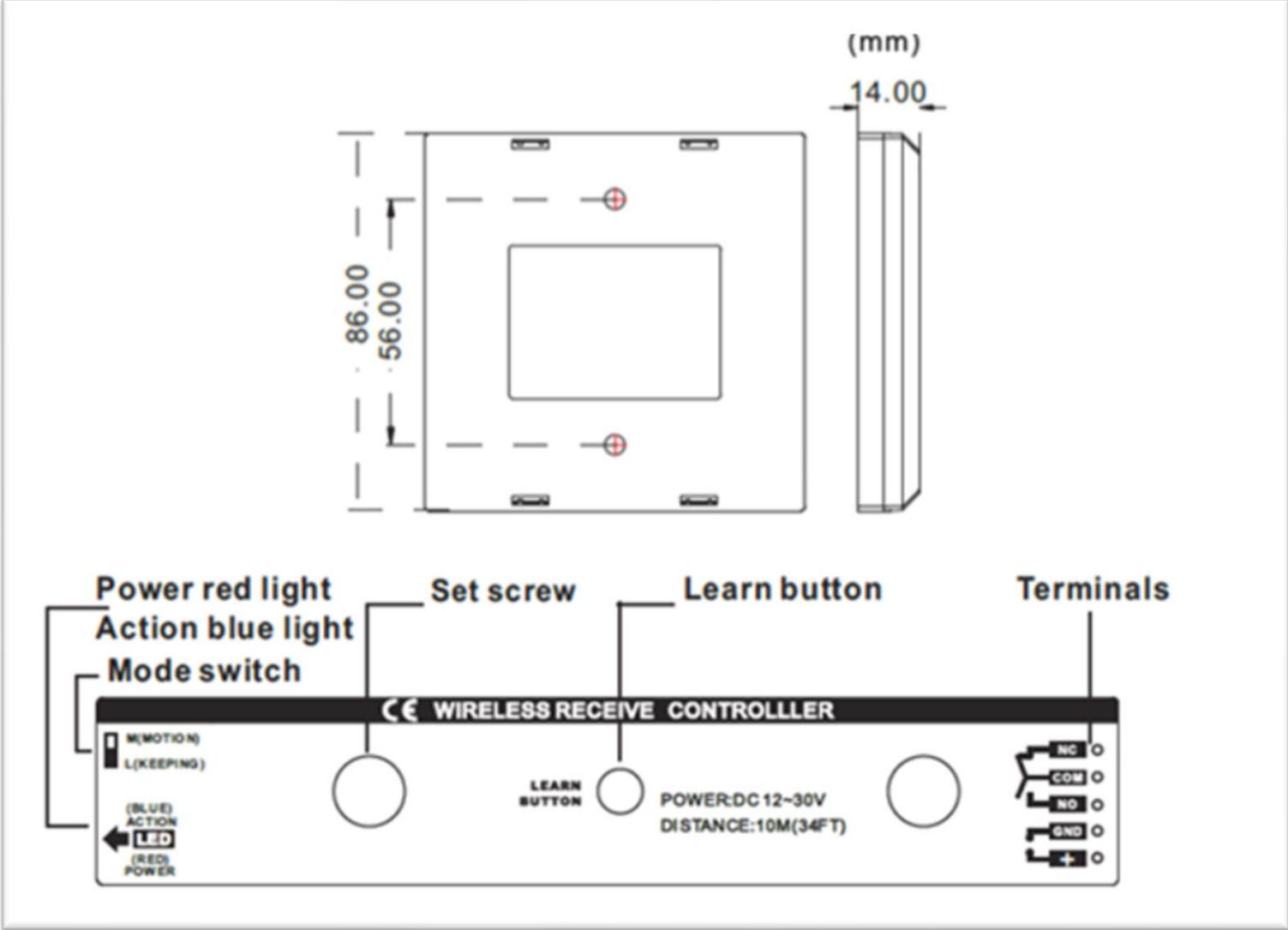
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Wireless Wave Switch - Dimension



Wireless Wave Switch - Technical

Power supply (wireless receiver):	DC12~30V
Action current:	74mA(DC12V power supply)
Main contact capacity (wireless receiver):	1 A 24VDC
Contact holding time (wireless receiver):	1.5S:
Standby current (transmitter):	≤80 μ A
Transmitting current (transmitter):	12. 55mA
Battery life (transmitter):	200 times/day, can use 220 days
Receiver sensitivity:	-95dbm
Launch distance:	no barrier distance 30M
Appearance size (transmitter):	86mm×86mm
sensing distance:	3-30cm
Appearance size (receiver):	110mm (L) ×30mm (W) ×15mm (H)

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Wireless Wave Switch - Advantages

- ❑ Eliminates the wiring between Automatic Operator & Wave Switch
- ❑ Can be positioned anywhere near to the door
- ❑ Compact and easy to use on Retrofit application
- ❑ This works on replaceable battery and No separate power cable required
- ❑ Max. Sensing range is 30m if obstruction of wall or partition is not intruded in between
- ❑ The max Adjustable Sensing range between 3 to 30cm



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Wireless Wave Switch - Commercial

Article number	Description	HSN Code	Gross Price in INR	Remarks
6838997	Contactless Wave Switch – Wireless	83024190	19,950	1 set of Transmitter & Receiver

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Wireless Wave Switch - Timeline



*Product Available from November 2021 onwards with a monthly average stock of 15 sets

**Any large quantities more than 10 units takes, extra 6 weeks time

END

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