

## PEDESTRIAN SENSOR TOUCH BUTTON

Provide a smart solution and intelligent traffic system

## ITEM

01

TRIACS PTB-20-V12 (100-240VAC)

TRIACS PTB-20-SV12
With Sound
(100-240VAC)

## IMPROVE SAFETY

## FOR ROAD TRAFFIC

Due to increasing traffic volume it's getting more and more important to protect pedestrians and cyclists at intersections. Therefore Triacs designed its push buttons with highly visible LED-displays and reliable information for crossing the street safely.

# PEDESTRIAN SENSOR TOUCH BUTTON





- Modular construction allows adaption to all kinds of intersections
- ■One design for the whole city, independent of different functions of each intersection
- ■No movable parts parts that can be manipulated
- ■Resistant against vandalism due to a strong polycarbonate body with an integrated metal core profile
- Laterally applied tactile symbols for describing the crossing for the visually impaired
- ■Localisation of the push button due to acoustic and optical position signal (LED- ring)
- ■Meets all the requirements of current guide lines and regulations (RiLSA, DIN local regulations 32981, DIN VDE 0832, EN 50293) – tested by TUV Rheinland
- Sound and volume adjustment using an integrated microphone to adhere to

## **TECHNICAL INFORMATION**

## Housing:

- Polycarbonate Makrolon.
- Colour yellow (RAL1007) with a red cap, other colours are available.
- Protective class II under DIN EN 61140.
- ProtectivetypeIP 65 under DIN EN 60529.
- Voltage Options:100-240VAC 12-24VDC.









### ADVANCE DYNAMIC SYSTEM SDN. BHD. (1053269-A)

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