



PTB-20-V12

PEDESTRIAN TOUCH BUTTON

Feature

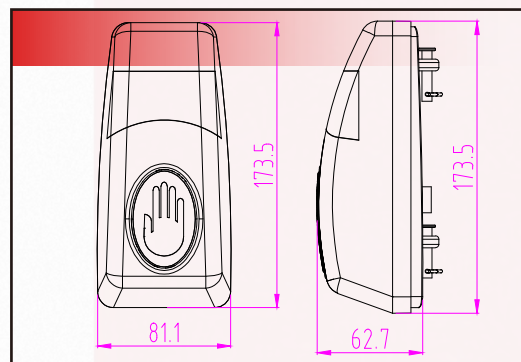
Noble Opto Pedestrian Touch Button is intended to use for providing the pedestrian safety in road traffic especially visually impaired people.

The body of Noble Opto Pedestrian Touch Button manufactured from ABS+PC material which make it resistance to any damage. More than one sound can be loaded into the device. Sounds installed in the device can be played with separate trigger. The operating range of the device is -20° / $+60^{\circ}$ degrees. The device can be operated with two different sources, AC 240V and DC 12V. Touch button take its power from the traffic light that is connected to. The maximum power consumption of pedestrian button about 2 watts and the blind clock push button power consumption about 3 watts. Body size of the device is 173.5 x 81.1 x 62.7 mm. There are connection entries which makes it easy to mount on the pole.

Feature

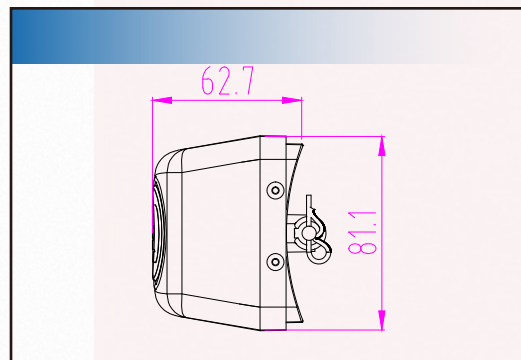
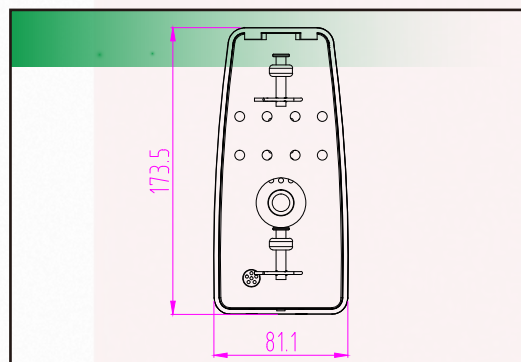
- Outlook small, novel, compact, waterproof design, easy to install, ABS+PC material, high strength and anti-aging.
- With a non-contact touch button, more hygienic in public places, with high sensitivity and long life.
- It can automatically adjust the volume according to the surrounding environment of the intersection, which is more intelligent.
- With 32-bit MCU control, the pedestrian button signal can be output through the receiver 8 group IO output or 485 output, the output signal can be freely mapped, or the output protocol can be customized, and the third-party traffic signal can be seamlessly connected.
- With led lights and language reminders, button prompt text and graphics can be customized;
- Simple installation: Standard hoop, fixing the product on the pedestrian traffic light pole, without additional power, directly on the pedestrian traffic light to take power.





SPECIFICATIONS

Item	PTB-20-V12
Housing Color	Yellow
Material	ABS+PC
Working voltage	100-240VAC
Button type	Touch mode button
Power	< 2watt
Working temperature	-40°C~70°C
IP rate	IP65
Language	English(can OEM)
Weight	0.61kg
Warranty	2 years
1 Carton	11 Set
Carton size	49*34*22CM
G/W	6.72KG
Product Size	81.1mm*62.7mm*173.5mm



Application

