

Product Summary

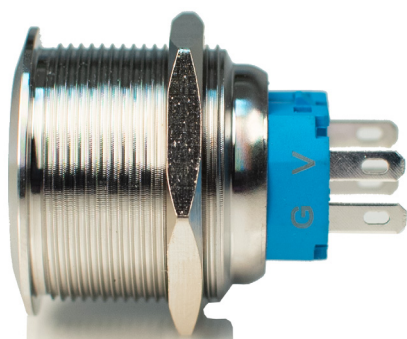
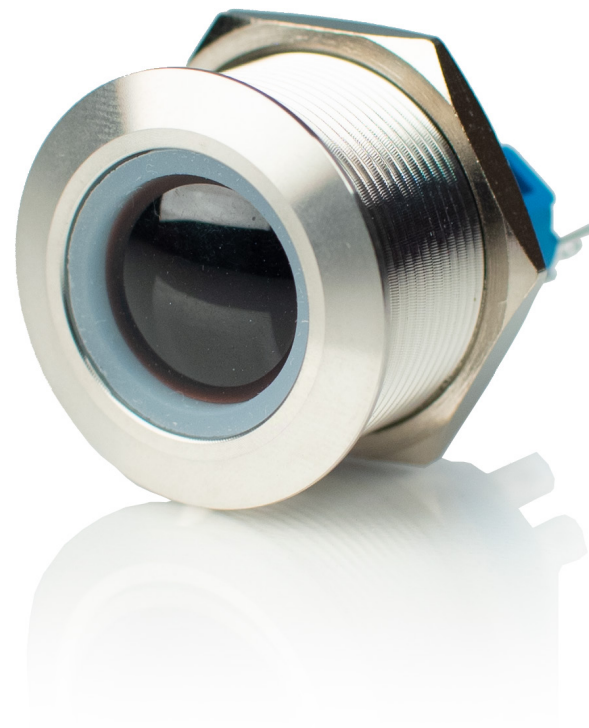
The Videotel Digital Touch-Less Infrared button is the latest addition to our touchless line-up. Instead of having to make physical contact as with a standard button, this unique solution triggers content from a distance of 3". In the stand-by mode, the LED will illuminate white, and then once a finger is detected the LED switches to blue (additional color options will be available in the future). Our Touch-Less IR button is powered by 5 Volts DC and easily integrated with our IPM+, IPH, or any number of other devices.

Features & Benefits

- Designed with industrial grade stainless steel & durable components
- Allows guests to trigger content without having to touch a physical button
- Bright LEDs trigger from white to blue, clearly indicating that the button has been triggered

Specifications

- Illuminated LED ring around sensor
 - Resting Color: White
 - Triggered Color: Blue
- Trigger Range: 76mm (3")
- Terminal Size: 2.85mm (.11") x 7mm (.27")
- Button Diameter (Threaded Portion): 24.88mm (.98")
- Button Diameter (Front Bezel): 27.8mm (1.1")
- Button Length (Threaded Portion): 17.75mm (.7")
- Button Length (From Bezel to End of Terminals): 37.4mm (1.47")
- Recommend Mounting Hole Size: 25mm (1")
- Recommend Mounting Material Thickness : 12.7mm (1/2")
- Warranty: 1 Years



Installation

- Each button has 4 connections
 - 5 Volts DC (Labeled as "V")
 - Ground (Labeled as "G")
 - Low Voltage Trigger (Labeled "L")
 - High Voltage Trigger (Labeled "H")
- Low Level Connection
 - Before Trigger: 2.65 Volts
 - When Triggered: 0.66 Volt, 300 mA (Sinking)
- High Level Connection
 - Before Trigger: 0 Volt
 - When Triggered: 2.56 Volt, 300 mA (Output)
- When Connecting From Our IPH (Inter Play Harness)
 - Connect the RED Wire to "V"
 - Connect the BLACK Wire to "G"
 - Connect the Other Colored Wires to "L"
 - 001 Video Trigger Wire - White
 - 002 Video Trigger Wire - Purple
 - 003 Video Trigger Wire - Yellow
 - 004 Video Trigger Wire - Green
 - 005 Video Trigger Wire - Blue
 - 006 Video Trigger Wire - Gray

