



## DS101

# DOLPHIN THRU PANEL MOUNTED INFRARED TAP

- > Dolphin Thru Panel Mounted InForm Tap
- > Manufactured from high-quality, highly durable 1.4401 (316) Marine grade stainless steel.
- > Self-monitoring analysis and recording technology (smart) allows the facilities Manager to connect point to point via the Dolphin InForm App when used with the optional Bluetooth Adaptor (Sold separately – Order product code 25148 )
- > 90° spout
- > Infrared Touch Free Tap – for ultimate hygiene – prevents cross contamination – sensor mounted in end of spout
- > Designed to be mounted through an IPS panel.
- > Max nominal flow rate of 3.5LPM (between 1 and 6 bar) as standard, and is also available with 1.25LPM and 1.75LPM flow rates on special request
- > Operating pressure: 0.5 bar minimum to 8.0 bar maximum
- > Water supply: single inlet cold or pre-mixed – a TMV2 or TMV3 thermostatic mixing valve is recommended for premixed applications
- > Maximum operating water temperature - 65°C
- > Power supply
- > Nominal current: Less than 1mA (Less than 25mA with Bluetooth)
- > Nominal power: Less than 1W
- > Security time can be adjusted via the App – default 20 seconds (60 seconds max)
- > IP68 connector
- > Available in Satin or Polished, stainless steel, PVD finishes, or powder coated to any RAL colour of your choice
- > Powered by a hard wired transformer, plug transformer, or battery pack
- > Available with a laminar flow option instead of standard aerator
- > Comes as standard with 24 hour line purge/hygiene flush feature, with alterable timings

**PROJECTION** 130/180/230/280MM  
**DIAMETER** 28MM

### PRODUCT CODES

**DS101.xxx.xx xxx** - Main tap code e.g. DS112  
**xxxxx.230.xx xxx** - Tap length, e.g. 230mm  
**xxxxx.xxx.01 xxx** - Tap finish, e.g. 01 = satin  
**xxxxx.xxx.xx BATT** - Power type, e.g. BATT = battery pack

