

Anti-Vandal Keyboard

Overview

With full use of our mechatronics, electronics, and software technologies, SUNZone TEK provides products ranging from bank branch terminals to ATM/KIOSK with user friendly human-interface to fulfill needs of highly functional yet reliable infrastructure in the financial, such as PINPad, keyboard/keypad, Motorized Card Reader/Writer, card dispenser etc.

SUZK868x range has been designed to allow seamless integration by OEM manufactures. Designed for hostile environments, such as unattended kiosk applications, this range all stainless steel keyboard with trackball / touchpad incorporates several features that eliminate or minimize the effects of vandalism. Easily integrate in ATM / Kiosk / e-payment system.



SUZK868-TP8

Stainless Steel Keyboard with Touchpad

Specification

Number of Keys	66
Key Switch Technology	Silicone switching element
Actuation Force / Travel	1 N / 1.5 mm
Key Switch Lifetime	> 8 million operations per key
Protection Level	IP 65; NEMA 4x (IP 66, IP 68 on request)
Mounting Type	Panel Mount
Dimensions	392x 110mm (front panel)
Weight	2000g
Operating Temperature	-40 °C ~ 90 °C
Front Plate Material	Stainless Steel
Touchpad	<ul style="list-style-type: none"> • Method: Capacitive • Active Area: 60x44mm • Protection Level: IP 65; NEMA4x

Other layout / interface / configuration available on request.

Features

- Anti-septic, water-proof & long life
- Stainless steel keyboard with integrated touchpad
- Silicone switching elements
- PS/2 and USB compatible
- Panel-mount version with mounting studs on rear-side
- Laser engraved key legends for excellent durability
- Non removable keycaps
- High operating comfort and good tactile feedback
- IP65 (NEMA 4x) sealing, water and dust proof (IP66, IP68 on request)
- >8 million operations per key
- Activation force 1 N / key travel 1.5 mm
- Semi or full customization available

Application

- Kiosk Terminals
- Ticket vending machines
- Gas stations
- Cash machines / ATM
- Internet public phones



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