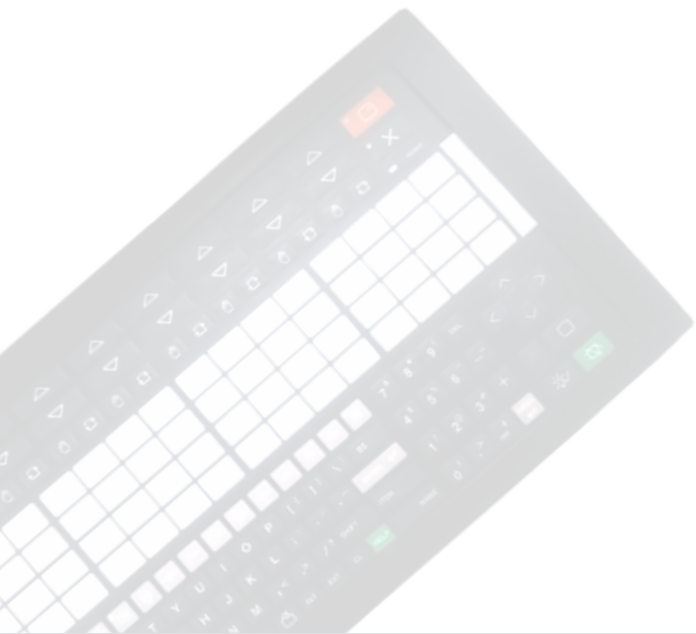


Technical Datasheet

PLC/SCADA based Operation
Keyboard for Single-loop
operation in Distributed
Control System(DCS)

Datasheet Name	Technical Datasheet for PLC/SCADA based Keyboard
Version	V 1.0
Latest edit date	30-03-2023
Model	LP 3555



General Information:

This document describes the hardware specifications of LP3555 Operation Keyboard for Single Loop Operation for Desktop Type HIS(Human Interface Station)

An LP-3555 keyboard can be used per one computer system type HIS.

Hardware Specification:

Type: Flat Keyboard

PC Interface: Interface Connector: USB A Type

Power Source: 230V AC

USB Standard

Operation Keyboard Function: USB 2.0 (Full-speed, Bus-powered)

Input Voltage: 5V +/- 5% (Supplied from USB Port of PC)

Maximum Consumption Current: 1A

Weight: 1.8kg (without bracket)
2.5kg(with bracket)

Chassis Color: Black(Equivalent to Munsell system No. N1.4)

LP3555 belongs to IEC 61010-031:2022 (A device directly connected with the main power supply)

Operating Environment

Ambient Temperature

5 to 40C for normal operation
-20 to 60C in storage and transportation

Ambient Humidity

20 to 80% RH (Non-condensing)

1. Connectors must always be connected directly to a PC.
2. Power Cord must always be connected directly to AC mains 230V/112V
3. LP3555 with Bracket must be mounted