

The 1PPS_AIR2023SIM has
OCXO equipped High sensitivity
GPS on airspace simulator.

- > 19inch Rack Mount or Standard
- > Easy using Key Pad
- > Flexible(Remote operation by Ethernet)



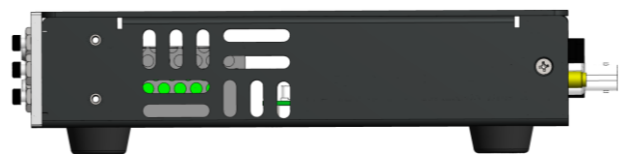
Features

Generates 1pps(pulse per second) for KFX aircraft

Rear



Side



General Information

- Time synchronization(GPS Time)
- 1PPS Output
- 1pps Level/Pulse Control
- 1pps signal period control for Test
- 1pps Output : 1Channel

1PPS Output Signal

- Voltage : 10 +1 / -2 Vdc
- Impedance : 50Ohm
- Frequency : 1Hz
- Rising time : Under 50ns
- falling time : Under 1us
- Pulse Width : 20us

Ordering Information

- 1PPS_AIR2023SIM-GPS : GPS Time
- 1PPS_AIR2023SIM : Aerospace Simulator

Environment Information

- Operating temperature range
Commercial : 0°C ~ 80 °C
- Storage temperature range
-25 °C ~ 65 °C

Contact

TEL : +82-70-7150-3240,

E-Mail : jpark@sungjindsp.com