



2340 River Road, Suite 210
Des Plaines, IL 60018 (USA)

GPS Sync – Model Selection Guide

Model Number: GPS - x1 x2 x3 x4 x5 x6 x7 x8

x1: Type

- C.- Reference Clock + Synchronizer (single package)
- S.- Synchronizer (stand alone unit, requires separate clock)

x2: Synchronizing Ports 1-4 + 9

- 1.- BNC + DB-9
- 2.- BNC + Multimode Glass Fiber Optic
- 3.- 8 pin Screw-Caged Block (5.08 mm) + DB-9
- 4.- 8 pin Screw-Caged Block (5.08 mm) + FOC multimode

x3: Synchronizing Ports 5-8

- 0.- Not available
- 1.- Multimode Glass Fiber Optic
- 2.- Multimode Plastic Fiber Optic
- 3.- 8 pin Screw-Caged Block (5.08 mm)
- 4.- BNC

x4: HMI – Configuration Wheel + Display

- 0.- Not Available
- 1.- Available

x5: Power Supply

- 0.- Isolated, DC 12 – 75 VDC
- 1.- Isolated, AC/DC Multirange

x6: Special protocols

- 0.- Not included

x7: Enclosure

- E.- 19" Rack x 1 U

x8: Version

example: Model GPS-C10010EA **GPS Sync** IRIG-B synchronizer with reference clock including ports 1 to 4 with BNC connectors, port 9 with DB-9 connector, without HMI, AC/DC multirange power supply, in a 19' rack x 1U enclosure. Firmware version A



Reference Clock

Model Number: GPS x1 x2 00 x5 0 x7 x8

x1: Type

R.- Reference Clock

x2: Connector

5.- Circular multipole

6.- 8 pin Screw-Caged Block (5.08 mm)

x5: Power Supply

2.- Isolated, 12 VDC

x7: Enclosure

R: Indoor

I: Outdoor

x8: Version

example: Model GPS-R50020RA **GPS Sync** reference clock including circular multipole interface connector, 12 VDC power supply, with indoor installation enclosure. Firmware version A