

External Time Source Interface Module

For use with Time & Frequency Solutions' M210 and M211 Modular Timing Systems. The Parallel Interface Module provides the Timing System with a wide range of alternative synchronisation sources to GPS.

Features

- **Synchronisation source options:**
 - 1PPS
 - 5MHz
 - 10MHz
 - Serial Timecode

External Time Source Interface Module Specifications

| | |
|-----------------------|----------------------------------|
| Input 1 (SK1): | 1 Pulse Per Second |
| Input 2 (SK1): | Time Code Input |
| Input 3 (SK1): | Signal Control |
| Input 4 (SK2): | 10 MHz |
| SK1 Connection Type: | 15 Way D Type Socket |
| SK2 Connection Type: | 50 Ω BNC connector Socket |
| 10 MHz Specification: | 1 Volt RMS |

Environment (Operation & Storage)

Temperature : 0°C to +40°C
Humidity : Up to 95% RH (non-condensing)
EMC : CE Compliant

Ordering Information

Please quote part number when ordering: 0210HG000X

As we are always seeking to improve our products, the information in this document only provides general indications of product capability, suitability and performance, none of which shall form any part of any contract.

V. 1.0

TIME & FREQUENCY SOLUTIONS LTD

25 Eastways, Witham, Essex, CM8 3AL UK | Tel: +44 (0) 1376 514114 | Fax: +44 (0) 1376 516116

E-mail: sales@timefreq.com | Web: www.timefreq.com