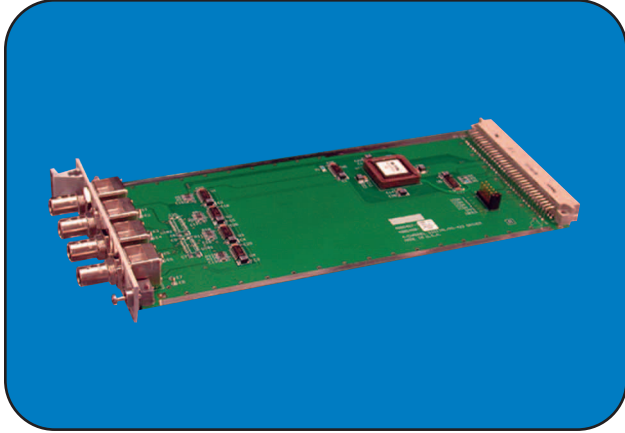


Time and Frequency
Distribution Modules for Models 9000 & 9000S
Model: 9006 and 9007

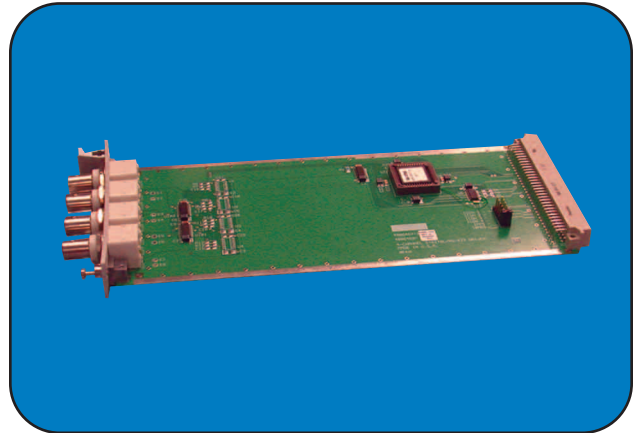


Application - Defense (Military) ■ SatCom ■ Wireless



9006 4- Channel Digital Driver (TTL)

The Model 9006 provides four separately buffered digital outputs, at TTL levels, from a single input signal. This module can use digital outputs from other modules via a four-channel back plane bus system.



9007 4- Channel Differential Driver (RS-422)

The Model 9007 provides four separately buffered differential RS-422 digital outputs from a single input signal. This module can use outputs from other modules via a four-channel back plane bus system.

Specifications:

Levels: "0", 0.2 V, ± 0.2 V
"1", 4.5 V, ± 0.5 V

Drive: 50 Ω

Connectors: BNC, Female

Rise/Fall
Times: 15 ns

Panel Space: One High

Drive: 120 Ω

Connectors: Twin BNC, Female

Panel Space: One High

Levels: "0", 0.2 V, ± 0.2 V
"1", 3.8 V, ± 0.5 V

Specifications subject to change without notice.