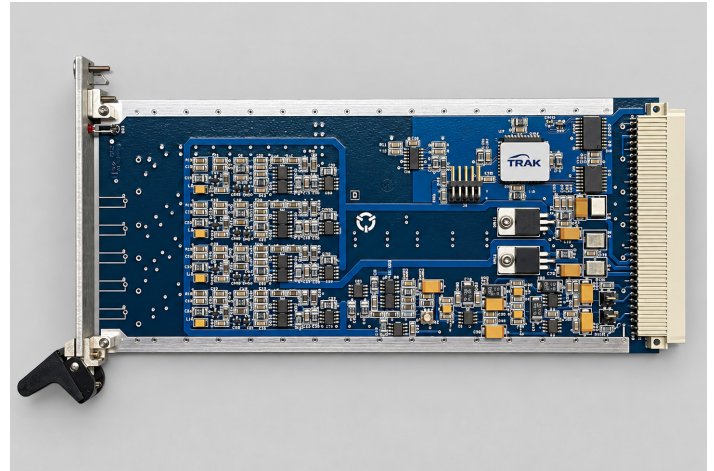
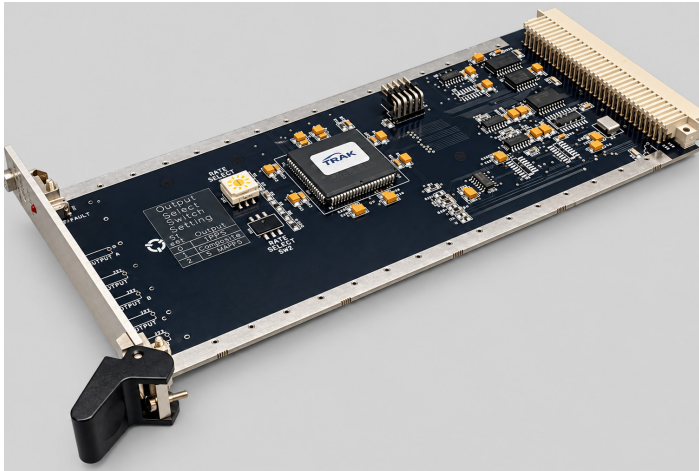


Application: Defense (Military) • SATCOM• Wireless



9106-1G — 9106 Digital Distribution Module

Distributes four TTL outputs from selected digital rates and is capable of driving 50Ω loads with <15 nanosecond rise and fall times. Output rate type is selected by a PCB mounted switch. A fault summation indicator is provided. Selected outputs are 1PPS, 5MPPS, and Composite.

9107-1G — 9107 Frequency Distribution Module

Distributes four outputs of selected 10 MHz or IRIG-B serial time code and is capable of driving 50Ω loads, with 1 Vrms 10 MHz or 2.8 Vpp IRIG-B. 10 MHz or IRIG-B is selected by PCB jumpers. A fault summation indicator is provided.

Specifications:

Module 9106:

Logic Levels	ZERO 0.2 ± 0.2 Vdc / ONE 4.0 ± 0.5 Vdc
Rise Time	<15 Nanoseconds
Fall Time	<15 Nanoseconds
Drive	50Ω
Outputs	4 Each

Module 9107:

Freq. Response	100 Hz to 10 MHz, ± 2 dB
Level	Fixed, 1 Vrms (+13 dBm), ± 2 dB
Drive	50Ω
Outputs	4 Each

Specifications subject to change without notice.



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