

GUZIK PRODUCT BULLETIN

Read-Write Analyzers DTR 3000 Series



The Read Write Analyzers of DTR 3000 series – the RWA DTR 3002, 3003, and 3004 – function at breakthrough speeds. The base models are capable of 2Gbit/sec, 3Gbit/sec, and 4Gbit/sec, respectively when connected to the latest UP10 preamplifier and MR7 head amplifier.

As a part of DTR 3000 test system, these Read Write Analyzers provide tests and measurements of both DTR and non-DTR components (heads and disk drive media). These Read Write Analyzers support both Drive Servo decoding and Guzik Servo decoding.

Other options include: PRML chip adapters, programmable filters, programmable differentiators, and various software modules.

The DTR 3000 Series can work with both Guzik and non-Guzik spinstands.

RWA Model	Maximum Data Rate	Maximum Analog Bandwidth
RWA DTR 3002	2Gbit/sec	1.0GHz
RWA DTR 3003	3Gbit/sec	1.5GHz
RWA DTR 3004	4Gbit/sec	2.0GHz



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