JTD800



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JTD800 four-system active antenna is a measurement antenna that integrates satellite signals in all frequency bands, which can be widely used in geodetic surveying, bridge construction, ocean surveying, underwater topographic surveying and other occasions.

The antenna adopts a multi-feed point design to ensure the coincidence of the antenna phase center and the geometric center, and to improve the measurement accuracy. The antenna unit has high gain and wide beam pattern, which ensures that it can still receive satellites normally in some occasions with serious occlusion. The antenna is equipped with a multipath choke plate, which effectively reduces the influence of multipath on the measurement accuracy. The built-in low-noise amplification module filters out interference signals through multi-stage filters to ensure normal operation in harsh electromagnetic environments.