

Weather Radar Klystron Transmitters

CPI Electron Device Business - Transmitters



Contact us at ElectronDevices@cpiedb.com
or at call us at +1 978-922-6000.

FEATURES:

- Excellent coherency
- Solid state modulator
- Forced air cooled
- Complete cabinet
- Local and Ethernet remote control and monitoring
- Touch screen local/remote control

BENEFITS:

- Low maintenance - high reliability
- Easily modified for custom application
- Long life

Typical Operating Parameters

Item	Product	Frequency (GHz)	Peak Power (KW)	Average Power (KW)
1 MW S - Band	VPS3499	2.7 - 3.0	1000	2
850 KW S - Band	VPS3503	2.7 - 3.0	850	1.7
1 MW C - Band	VPC3518	5.60 - 5.65	1000	2
350 KW C - Band	VPC3534	5.60 - 5.65	250	0.6
350 KW X - Band	VPX3469	9.4 - 9.6	300	0.3



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For more detailed information, please refer to the corresponding CPI EDB technical description if one has been published, or contact CPI EDB. Specifications may change without notice as a result of additional data or product refinement. Please contact CPI EDB before using this information for system design.

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