



979 Second Street S.E., Suite 309  
 Charlottesville, VA 22902-6172  
 434.297.3257 | Phone  
 434.297.3258 | Fax  
 vdirfq@virginiadiodes.com

# Quote

Date	Quote #
7/9/2009	09-0389

Customer:
Prof. Christopher Martin Oberlin College Dept. of Physics & Astronomy 110 North Professor St. Oberlin, OH 44074

Rep	Terms	Delivery
TWC	Net 30	14 Weeks ARO

Item	Description	Unit Price (\$)
1	660GHz Transmitter (Tx) Performance: Maximum Power with a few GHz tuning, Goal: >3mW peak, with 655-665GHz tuning. RF Flange: WR-1.5 UG-387/U-M (expected) A turnkey system with a synthesizer based source, ~250kHz step-size for synthesizer Power combining will be used (if nec.) to achieve power goal	90,000.00
2	690GHz Transmitter (Tx) Performance: Maximum Power with a few GHz tuning, Goal: >3mW peak, with 685-695GHz tuning. RF Flange: WR-1.5 UG-387/U-M (expected) A turnkey system with a synthesizer based source, ~250kHz step-size for synthesizer Power combining will be used (if nec.) to achieve power goal	90,000.00

**STANDARD NOTES:**  
 All VDI Components use planar diodes and have no mechanical tuners.  
 This quote is valid for sixty Days from the date given above.  
 Delivery time is expected maximum.  
 FOB Charlottesville, cost of shipping and insurance will be added to invoice. Please include shipping instructions with the PO.  
 Terms: VDI Terms and Conditions apply.