

ANTENNAS SPECIFICATIONS

<div style="border: 2px solid black; padding: 5px; display: inline-block;"> <b style="font-size: 1.2em;">Specifications Sheet </div>			
Object	External Antenna	Page	2 of 25
Vendor	TE	Date	June 29th, 2012
System	2.4 & 5 GHz	Ver.	A
Model Name	PUCK/UAM	Written by	CLT
Antenna Specifications for PUCK ANTENNA			
Frequency Range (MHz)	2,400 - 2,483.5 MHz & 5,150 - 5,875 MHz		
V.S.W.R (Min)	<3.0:1		
Gain (Max)	+ 4 dBi		
Input Impedance	50 (Ω)		
Polarization	Linear		
Antenna Specifications for UAM ANTENNA			
Frequency Range (MHz)	2,400 - 2,483.5 MHz & 5,150 - 5,875 MHz		
V.S.W.R (Min)	<3.0:1		
Gain (Max)	+ 3 dBi		
Input Impedance	50 (Ω)		
Polarization	Linear		
Option	Coaxial cable mounted on UFL connector		
Remarks	2 Puck antennas + 1 UAM antenna Coaxial cable length = 590 mm		