



KDX Kajicho Bldg., 3-5-2, Kanda-Kajicho, Chiyoda-ku, Tokyo 101-0045 Japan

+81-3-5577-7220

jun.sakamoto.xe@den-gyo.com

<https://global.den-gyo.com/>



01 | Company Introduction

DENGYO was established in 1947 in Japan. Since then we have been providing indoor/outdoor base station antennas and filters of GSM/CDMA/LTE/5G systems for Japanese and global MNOs. Main customers are NTT Docomo, KDDI, SoftBank, US Cellular, AT&T, T-Mobile and Sasktel.

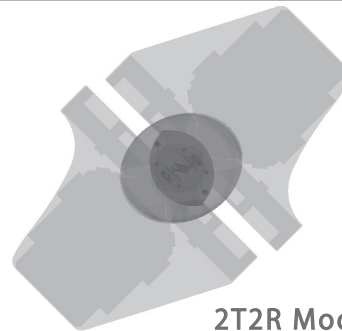
02 | Products Details

NINJA ANTENNA™

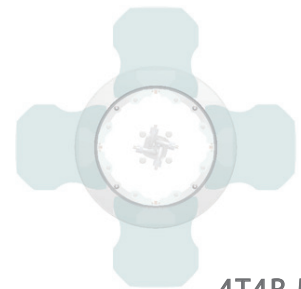
-Seamless Integration with the Environment and High-Speed Communication-

Transparent Antenna

- ✓ Transparent Design
- ✓ High Performance
- ✓ Cost Effective



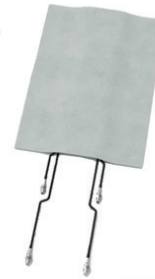
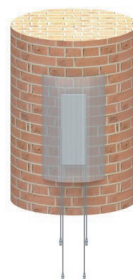
2T2R Model



4T4R Model

Film Wrap Antenna®

- ✓ Camouflageable Design
- ✓ Flexible Mounting
- ✓ Easy Installation



Product Name	VLTA 2T2R Model				VLTA 4T4R Model				Film Wrap Antenna	
	617-960	1427-2170	2545-5850	5850-7200	1710-1850	1850-2700	2700-5000	5000-7200	3400-4100	4400-4900
Frequency Band [MHz]	617-960	1427-2170	2545-5850	5850-7200	1710-1850	1850-2700	2700-5000	5000-7200	3400-4100	4400-4900
Impedance [Ω]	50				50				50	
Polarization	Horizontal				Horizontal				± 45	
VSWR	≤2.0				≤2.0				≤2.0	
Gain [dBi]	2.0	3.0	4.0	5.0	3.0	4.0	5.0	5.0	9.0	
Isolation [dB]	> 15	> 17	> 20	> 20	> 15	> 15	> 17	> 18	> 20	
Max. Input Power [W]	50				50				20	
IM3 [dBc, @20W*2]	< -150				< -150				< -150	