



## **UK Declaration of Conformity (DoC)**

MANUFACTURER - COMPANY NAME, FULL POSTAL ADDRESS (INCLUDE COUNTRY OF ORIGIN AS THE ADDRESS):

"TE AMP AMERMEX, Calle Latitud Oriente #22, Colonia Parque Industrial Latitud, Hermosillo, Sonora,
Mexico CP 83174""

Declare, under our sole responsibility, that the product(s):

**Certificate Number:** 

87523UKCA50177

## Product description (include unique identification): Stick Antenna- Product family covering below PN

TE PN	Description	TE PN	Description
FG1400	OMNI,FG,140-144MHZ,200W	FG4403	
	142MHz,5dBi		OMNI,FG,440-450MHZ,100W
FG1403	OMNI,FG,140-144MHZ,200W	FG4405	OMNI,FG,440-450MHZ,100W
	142MHz,5dBi		445MHz,7dBi
FG1443	OMNI,FG,144-148MHZ,100W	FG4500	OMNI,FG,450-470MHZ,100W
	146MHz,5dBi		460MHz,2dBi
FG1480	OMNI,FG,148-152MHZ,200W	FG4503	OMNI,FG,450-460MHZ,100W
	150MHz,2dBi		455MHz,5dBi
FG1483		FG4505	OMNI,FG,450-460MHZ,100W
	OMNI,FG,148-152MHZ,200W		455MHz,7dBi
FG1520	OMNI,FG,152-156MHZ,200W	FG4505	OMNI,FG,450-470MHZ,100W
	154MHz,2dBi	W	460MHz,7dBi
FG1523	OMNI,FG,152-156MHZ,200W	FG4507	OMNI,FG,450-460MHZ,100W
	154MHz,5dBi		455MHz,9dBi
FG1560	OMNI,FG,156-162MHZ,200W	FG4603	OMNI,FG,460-470MHZ,100W
	159MHz,2dBi		465MHz,5dBi
FG1563	OMNI,FG,156-162MHZ,200W	FG4605	OMNI,FG,460-470MHZ,100W
	159MHz,5dBi		465MHz,7dBi
FG1620	OMNI,FG,162-168MHZ,100W	FG4607	OMNI,FG,460-470MHZ,100W
	165MHz,2dBi		465MHz,9dBi
FG1623	OMNI,FG,162-168MHZ,200W	FG4700	OMNI,FG,470-490MHZ,100W
	168MHz,5dBi		480MHz,2dBi
FG1639		FG7463	
7	OMNI,FG,MULTI BAND ANT		OMNI,FG,746-796MHz,
FG1683	OMNI,FG,168-174MHZ,200W	FG8060	OMNI,FG,806-866 MHz,200W
	171MHz,5dBi		836MHz,0dBd
FG2170	OMNI,FG,216-221MHZ,100W	FG8063	OMNI,FG,806-866 MHz,200W
	218.5MHz,2dBi		836MHz,3dBd





TE PN	Description	TE PN	Description	
FG2173	OMNI,FG,216-221MHZ,100W	FG4300	OMNI,FG,430-450MHZ,100W	
	218.5MHz,5dBi		440MHz,2dBi	
FG2200	OMNI,FG,220-225MHZ,100W	FG4303	OMNI,FG,430-440MHZ,100W	
	222.5MHz,2dBi		435MHz,5dBi	
FG2203		FG4305	OMNI,FG,430-440MHZ,100W	
	OMNI,FG,220-225MHZ,100W		435MHz,7dBi	
FG2400	OMNI,FG,2400-2485MHZ	FG4400	OMNI,FG,440-450MHZ,100W	
5	2442.5MHz,3dBd		445MHz,2dBi	
FG2400	OMNI,FG,2400-2485MHZ	FG821-		
8	2442.5MHz,6dBd	18503	OMNI,DFG,821/1850MHZ 0/3dBd	
FG3803	OMNI,FG,380-406MHZ,100W	FG8243		
	393MHz,5dBi		OMNI,FG,824-896MHZ 860MHz,3dBd	
FG4060	OMNI,FG,406-416MHZ,100W	FG8963	OMNI,FG,896-940MHz, 918,3dBi,	
FG4063	OMNI,FG,406-416MHZ,100W	FG8966	OMNI,FG,896-940MHz,	
	411MHz,5dBi		918MHz,6dBd	
FG4065	OMNI,FG,406-416MHZ,100W	FG9020		
	411MHz,7dBi		OMNI,FG,902-928MHZ 915MHz,0dBd	
FG4103	OMNI,FG,410-420MHZ,100W	FG9023		
	415MHz,5dBi		OMNI,FG,902-928MHZ 915MHz,3dBd	
FG4205	OMNI,FG,420-430MHZ,100W	FG9023-		
	425MHz,7dBi	AJ1	OMNI,FG,902-928MHz	
		FG9026-		
		AJ1	OMNI,FG,902-928MHz	

to which this Declaration of Conformity relates, in the form as delivered, are in conformity with relevant statutory requirements:

Applicable	Statutory Instruments (SI)		
⊠	SI 2012 No.3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	1

SIGNED BY OR ON BEHALF OF THE MANUFACTURER AS AUTHORISED REPRESENTATIVE:

Mike Tryson

**VP and CTO DND Engineering** 

29-03-2023

NAME and SIGNATURE

TITLE

DATE

The declaration certifies the conformity to the specified directives but contains no assurance of properties. The safety documentation accompanying the product shall be considered in detail.