

GLS3GDWW-W Tri-band Repeater

MODEL GLS3GDWW-W

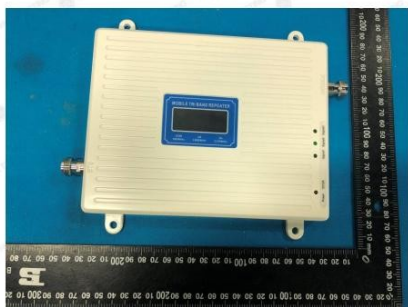
DC-powered signal amplifier evaluated under EMC emission and immunity test procedures.

ATTACHMENT PHOTOGRAPHS OF EUT

Photo 1



Photo 2



KEY PERFORMANCE

DC 12 V / 2.0 A

POWER INPUT

AC 100-240 V

ADAPTER INPUT

PASS

EMC EMISSION

PASS

EMC IMMUNITY

TECHNICAL SPECIFICATIONS

PRODUCT	
Equipment	Signal amplifier
Test sample model	S3GDWW-W
Power source	DC voltage
Power rating	DC 12 V, 2.0 A from adapter
Adapter input	AC 100-240 V, 50/60 Hz
RELATED MODEL FAMILY	
Serial models	S3GDWW-S, S3GDWG-S, S3CGDW-Z, S3GDWB-O, S3GDWH-O, S3GDWW-L, S3GDWW-A, S3GDWW-D, S3GDWG-N, S3GWIW-W, S2GDW-N, S2GDG-N, S2CGR-L, S2GB39H-H, S2GDO-D, S2WIW-D
EMC TEST SUMMARY	
Conducted emission, EN 55032	Class B - PASS
Radiated emission, EN 55032	Class B - PASS
Voltage fluctuations & flicker, EN 61000-3-3	PASS
Electrostatic discharge, EN 61000-4-2	PASS
RF electromagnetic field, EN 61000-4-3	PASS
Fast transients, EN 61000-4-4	PASS
Surges, EN 61000-4-5	PASS
Injected current, EN 61000-4-6	PASS
Voltage dips and interruptions, EN 61000-4-11	PASS