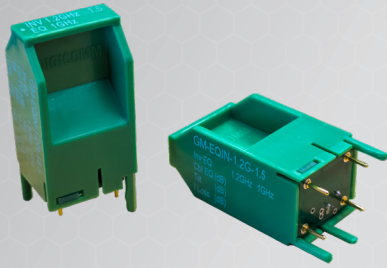


DIGICOMM INTERNATIONAL® GAINMAKER® 1.2 GHz INVERSE EQUALIZER



Simulates cable equivalent tilts (creates tilt opposite that of equalizers). Use in place of forward input EQ as needed to maintain proper output tilt in short spaced locations.

EQUALIZER SPECIFICATIONS

1.2 GHz from 1.5 dB through 21 dB

Digicomm Part Number	EQ (dB) Value	FREQUENCY (MHz) VERSUS INSERTION LOSS (dB)								
		52 MHz	86 MHz	204 MHz	550 MHz	650 MHz	750 MHz	870 MHz	1002 MHz	1218 MHz
GM-EQIN-1.2G-1.5=	1.5	1.0	1.1	1.3	1.7	1.8	1.9	2.0	2.1	2.2
GM-EQIN-1.2G-3=	3.0	1.0	1.2	1.6	2.4	2.6	2.7	2.9	3.1	3.5
GM-EQIN-1.2G-4.5=	4.5	1.0	1.2	1.9	3.1	3.3	3.6	3.9	4.2	4.7
GM-EQIN-1.2G-6=	6.0	1.0	1.3	2.1	3.7	4.1	4.5	4.9	5.3	5.9
GM-EQIN-1.2G-7.5=	7.5	1.0	1.4	2.4	4.4	4.9	5.3	5.8	6.4	7.2
GM-EQIN-1.2G-9=	9.0	1.0	1.5	2.7	5.1	5.7	6.2	6.8	7.4	8.4
GM-EQIN-1.2G-10.5=	10.5	1.0	1.6	3.0	5.8	6.4	7.1	7.8	8.5	9.6
GM-EQIN-1.2G-12=	12.0	1.0	1.7	3.3	6.5	7.2	7.9	8.7	9.6	10.9
GM-EQIN-1.2G-13.5=	13.5	1.0	1.7	3.6	7.2	8.0	8.8	9.7	10.6	12.1
GM-EQIN-1.2G-15=	15.0	1.0	1.8	3.8	7.8	8.8	9.7	10.7	11.7	13.3
GM-EQIN-1.2G-16.5=	16.5	1.0	1.9	4.1	8.5	9.6	10.5	11.6	12.8	14.6
GM-EQIN-1.2G-18=	18.0	1.0	2.0	4.4	9.2	10.3	11.4	12.6	13.8	15.8
GM-EQIN-1.2G-19.5=	19.5	1.0	2.1	4.7	9.9	11.1	12.3	13.6	14.9	17.0
GM-EQIN-1.2G-21=	21.0	1.0	2.1	5.0	10.6	11.9	13.1	14.5	16.0	18.2