



CALEARO ANTENNAS ARE
ROHS COMPLIANT



CALEARO®

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SHARK 2 "TRI-TV"

AM-FM, ANALOGUE and DIGITAL TERRESTRIAL TV, GPS

P.No. 7727085



Technical Datasheet

	AM-FM	Analogue & Digital Tv	GPS
Frequency Range	0,52÷1,71 MHz 87,5÷108 MHz	44÷68 Mhz I band 174÷230 Mhz III band 470÷862 Mhz IV & V bands	1575,42MHz ±1,023MHz
Gain	9dB	14dB	27dBi
Power supply	14V dedicated & phantom	14V dedicated	3÷5V
Consumption	55mA typ	40mA typ	24mA typ
VSWR	-	-	<2:1
Noise Figure	-	3dB typ	-
Polarization	Vertical	Vertical	RHCP
Separation	-	-	-
Max power applicable	-	-	-
Mounting type	On roof (□ L=15mm, □ Ø19mm)		
Mounting position	1 square meter ground plane		
Dimensions (LxBxH)	11,7x7,6x6,2 cm		
Weight	120g		
Temperature Range	-40°C ÷ +95°C		
Protection class	IP64		
Ext. Cable lenght	-	5m	5m
Ext. Cable type	-	RG58	RG174
Ext. Cable connects	-	Jack Male Mono Ø3,5mm	SMB female
Antenna Connects	HC97 female	Fakra male green	Fakra female