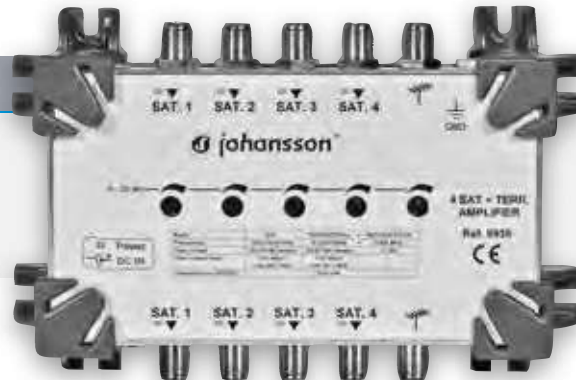


SAT Distribution (SCR & Legacy)

SATELLITE IF AMPLIFIERS

- separate adjustment for sloped gain on every line
- DC input for powering trunk line amplifiers & LNB
- works from 12 to 20 VDC

9935



NEW

Compatible with Wideband LNBs

9654



SAT Distribution
(SCR & Legacy)

		NEW	
		9935	9654
Inputs	-	4 SAT + 1 TERR	2 SAT
Outputs	-	5	2
Frequency range	MHz	Sat.: 950-2300 MHz Terr.: 5-65 MHz + 87-862 MHz	290-2340
Gain	dB	Sat.: 20-25 dB(sloped) Terr.: 87-862 MHz - 20 -27 dB (sloped) return path: - 1 dB	30
Noise figure	dB	Sat.: 5 dB - Terr.: 6 dB	5
Gain adjustment	dB	Sat.: 20 dB - Terr.: 20 dB	15
Slope adjustment	dB	-	15
Max. Output level	-	Sat.: 110 dBμV (-35 dB/IM3) Terr.: RP: passive 87-862 MHz: 114 dBμV (-54 dB/IM3)	110 dBμV (-35 dB/IM3)
Consumption	-	200 mA from 20 VDC external power supply or input/output	150mA from 20 VDC external power supply or input/output
Dimensions	mm	158 x 102 x 51	129 x 114 x 51