

MAST AMPLIFIERS



MAP4r3+U LTE+

MAP EVO Series

Fully shielded die cast housing mast amplifiers to mix and amplify signals coming from different aerials
Zamak die-cast frame with metal covers for extremely high noise shielding.

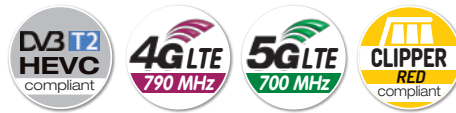
"F" female connector and new plastic outdoor cover for a quick and easy installation

Separate VHF/UHF amplification with selectable remote feeding on all UHF inputs.

Power presence LED

Fully RED compliant

- Innovative "Clipper" feature (available on some models).
- Mast strap up to 60mm
- Working temperature from -10 to 55°C.
- Gain adj. 15dB
- Supply voltage 12 or 24Vdc
- Very low noise figure



Item	Code	IN	Bands	Out. Lev. (dBµV)	Gain (dB)	Adj. (dB)	LTE filter	Current abs. (mA)
MAP3IU LTE700	223729	1	UHF	118	30	15	5G (694MHz)	90@24Vdc
MAP2r3+U T2	223753	1	III+DAB + UHF	112, 116	20, 25	15, 15	4G/5G switch	80@12Vdc
MAP4r3+U T2+ ●	223751	1	III+DAB + UHF	112, 116	22, 42	15, 15	4G/5G switch	125@12Vdc
MAP4rU T2+ ●	223752	1	UHF	116	42	15	4G/5G switch	100@12Vdc
MAP4rU LTE700+ ●	223704	1	UHF	116	42	15	5G (694MHz)	100@24Vdc
MAP3r3U T2	223755	2	III+DAB, UHF	112, 116	21, 28	15, 15	4G/5G switch	80@12Vdc
MAP3rFM+3U 700	223711	2	FM+III+DAB, UHF	112, 116	22, 28	15, 15	5G (694MHz)	85@24Vdc
MAP3r3+UU T2	223756	2	III+DAB + UHF, UHF	112, 116	28, 28	15, 15	4G/5G switch	60@12Vdc
MAP3r3Upass LTE	223724	2	3+DAB, UHF(+dc)	110, -	21, -	15, -	-	35@12Vdc
MAP4r3U T2+ ●	223754	2	III+DAB, UHF	112, 116	22, 42	15, 15	4G/5G switch	125@12Vdc
MAP3r3UU T2	223757	3	III+DAB, UHF, UHF	112, 116	21, 28, 28	15, 15, 15	4G/5G switch	105@12Vdc
MAP4r3UU T2+ ●	223758	3	III+DAB, UHF, UHF	112, 116	22, 40, 40	15, 15, 15	4G/5G switch	125@12Vdc
MAP3r3UU 2LTE	223712	3	III+DAB, UHF, UHF	112, 116	26, 28, 28	15, 15, 15	4G (790MHz)	140@12Vdc
MAP3rFM+3UU 2LTE	223713	3	FM+III+DAB, UHF, UHF	112, 116	26, 28, 28	15, 15, 15	4G (790MHz)	140@12Vdc
MAP2r345U T2	223759	4	III+DAB, IV, V, UHF	112, 116	21, 25, 25, 25	15, 15, 15, 15	4G/5G switch	80@12Vdc
MAP2r345U T2/..	223750	4	III+DAB, IV, V, UHF	112, 116	21, 25, 25, 25	15, 15, 15, 15	4G/5G switch	80@12Vdc
MAP2rFM3USAT	223716	4 DiSEqC passthrough	FM, III+DAB, UHF, SAT	112, 116	22, 20, 25, -1	15, 15, 15, -	-	80@12Vdc or STB

● CLIPPER Technology

KIT MAP

Kit with MAP amplifier and power supply unit.

Item	Code	LTE filter	Description
MAP3IU LTE700K	223730	5G (694MHz)	MAP3IU LTE700 and PSU342
MAP4rU LTE700+K	223718	5G (694MHz)	MAP4rU LTE700+ and PSU342
MAP3rFM+3U 700K	223717	5G (694MHz)	MAP3rFM+3U 700 and PSU342
MAP4r3+U LTE+ K	223722	4G (790MHz)	MAP4r3+U LTE+ and PSU412
MAP4r3U LTE+ K	223720	4G (790MHz)	MAP4r3U LTE+ and PSU412
MAP4r3UU LTE+ K	223721	4G (790MHz)	MAP4r3UU LTE+ and PSU412
MAP3r3UU 2LTE K	223723	4G (790MHz)	MAP3r3UU 2LTE and PSU412
MAP2rFM3USATK	223719	-	MAP2rFM3USAT and PSU511