

Compact, powerful and versatile- CityCom® universal LNB`s

CCL 19A

Single universal LNB, analogue and digital, connection for 1 satellite receiver



CCL 31A

Twin universal LNB, analogue and digital, 2 satellite receivers or one twin receiver can be connected



CCL 42A

Quadruple universal LNB, analogue and digital, connection of satellite ZF distribution systems (switchover matrixes) or processors



CCL 44A

Quadruple LNB, **switchable**, analogue and digital connection of 4 satellite receivers or 2 twin receivers



Model	CCL 19A	CCL 31A	CCL 42A	CCL 44A
Input frequency, GHz	10,7-11,7 11,7-12,75	10,7-11,7 11,7-12,75	10,7-11,7 11,7-12,75	10,7-11,7 11,7-12,75
Oscillator frequency (LO), GHz	9,75 / 10,6	9,75 / 10,6	9,75 / 10,6	9,75 / 10,6
Output frequency MHz	950-1950 1100-2150	950-1950 1100-2150	950-1950 1100-2150	950-1950 1100-2150
Noise level, dB	0,7	0,7	0,7	0,7
Amplification, dB	>50	>50	>50	>50
Output	1xF connector	2xF connectors	4xF connectors	4xF connectors
Supply voltage, V	11,5-14/vert. 16-19/hor.	11,5-14/vert. 16-19/hor.	11,5-19	11,5-14/vert. 16-19/hor.
Power consumption, mA	<150	<320	<250	<270
Controle signals, kHz	0/Low Band 22/High Band	0/Low Band 22/High Band	- -	0/Low Band 22/High Band