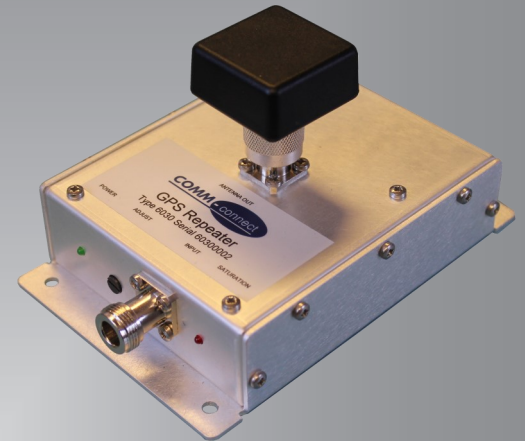


## GPS / GNSS Repeaters

Type 6030 & 6031

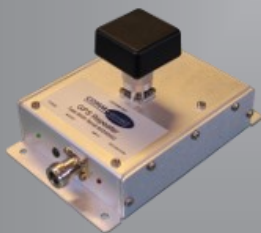
The COMM-connect GPS Repeaters allows for indoor GPS coverage where critical operations are depending on GPS data. The GPS Repeater is equipped with N female connectors, which makes it very easy to install in any type of installation. Mechanical mounting is made easy by mounting flaps protruding the casing.



### GPS / GNSS Repeater, Type 6030 & 6031, Specifications:

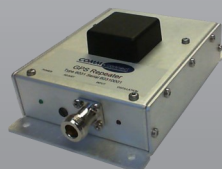
Frequency bands:	GPS L1: 1575.42 MHz GLONASS L1: 1602 MHz Beidou-2 B1: 1561.098 MHz Galileo E1: 1575.42 MHz
Input Noise Figure:	> 4 dB
Gain range:	0 - 60 dB
Max. system gain (1 Antenna):	+2.5 dBi / +2.5 dBm EIRP
Indoor range:	min. 50m radius
Impedance:	50 Ω
SWR:	<1.2:1
External antenna supply voltage:	+ 5 VDC
Input voltage:	90 - 250 VAC (IEC conn.)
Temperature range:	-20 to 60°C
LED Indicators:	Power & Oscillation detect
Connector:	N Female
Size incl. connectors:	147 x 135 x 31mm
Weight:	approx. 500 grams

Type 6030:



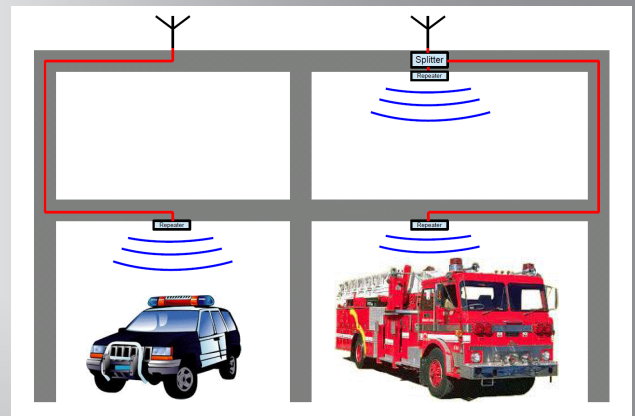
With replaceable indoor antenna

Type 6031:

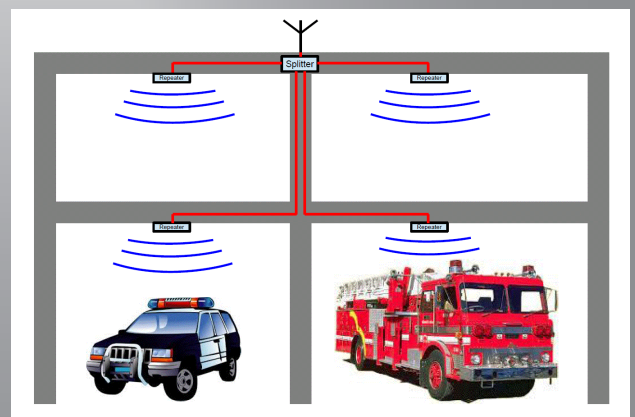


With integrated indoor antenna

Multiple antenna topology:



Single antenna topology:



COMM-connect A/S reserves the right to change prices and specifications without prior notice