

STATION DE RÉFÉRENCE STONEX SC2000 / SC200

Stonex SC2000



Les stations STONEX C.O.R.S. STONEX SC2000 et Sc200 (station de référence à fonctionnement continu) sont des récepteurs multifréquences GNSS conçus pour être utilisés soit comme stations de référence autonomes, soit comme faisant partie d'une infrastructure de stations GNSS.

Stonex SC200



CGX601A



CG7601A



3G+C REFERENCE



CSX607A



UA35



BS383A



CATEGORY	3D Cluster Ring Antenna	3D Cluster Ring Antenna	Reference Antenna	Survey Antenna	Survey Antenna	3.1 Survey Antenna
GPS	YES	YES	YES	YES	YES	YES
GLONASS	YES	YES	YES	YES	YES	YES
北斗 (BD)	YES	YES	YES	YES	YES	YES
GALILEO	YES	YES	YES	YES	YES	YES
L-BAND	YES	YES	YES	YES	YES	YES
MMW	YES	YES	YES	YES	YES	YES
Impedance	50 ohm	50 ohm	50 ohm	50 ohm	50 ohm	50 ohm
Antenna Factor	< 2dB	< 2dB	< 2dB	< 2dB	< 2dB	< 2dB
Direction Coverage	360°	360°	360°	360°	360°	360°
Phase Center Error	± 1.0mm	± 1.0mm	± 1.0mm	± 2.0mm	± 2.0mm	± 2.0mm
VNA SPECIFICATIONS						
Gain	20 ± 2dB	20 ± 2dB	42 ± 1dB	40 ± 2dB	39 ± 2dB	40 ± 2dB
Noise Figure	< 2dB	< 2dB	< 2dB	< 2dB	< 2dB	< 2dB
Operating Voltage	3.3~18VDC	3~18VDC	3.3~20VDC	3.3~12VDC	3.3~15VDC	3~18VDC
MECHANICAL SPECIFICATIONS						
Dimensions	ø 179 H 152 mm	ø 132 H 125 mm	W 172 H 72 mm	ø 175.4 H 62.6 mm	ø 140 H 45 mm	ø 147 H 62 mm
Connector	TNC Female	TNC Female	TNC Female	TNC Female	TNC Female	TNC Female
Weight	30.5 kg	7.0 kg	881 g	856 g	700 g	274 g
ENVIRONMENTAL SPECIFICATIONS						
Operating Temperature	-45°C ~ +85°C	-45°C ~ +85°C	-45°C ~ +75°C	-45°C ~ +85°C	-40°C ~ +85°C	-40°C ~ +85°C
IP	IP	IP	IP	IP	IP	IP

Illustrations, descriptions and technical specifications are not binding and may change

