



Independent Communications Authority of South Africa

Pinmill Farm, 164 Katherine Street, Sandton
Private Bag X10002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2018/2787

The Authority, in the exercise of the power conferred upon it by section 35 (1) of the Electronic Communications Act, 2005 (Act No. 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 95 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document (see overleaf), hereby issues a radio type approval certificate to the company whose name and particulars are listed below.

Company Particulars

NAME : MST CRITICAL COMMUNICATIONS (PTY) LTD
STREET ADDRESS : 29 NEW MARKET STREET, NORTHRIDING
TEL. NUMBER : 113210333
EMAIL : NIC@MSTSA.CO.ZA
REGISTRATION NUMBER : 2006/010970/07

Description of Apparatus

EQUIPMENT CATEGORY : GSM TWO WAY RADIO
EQUIPMENT MODEL : T320
FREQUENCY RANGE : GSM900/1800, WCDMA2100/900, LTE Band 1/3/7/20
ITU EMISSION CODE : GXW, F9W, D9W
MODULATION : GMSK, QPSK
POWER OUTPUT : 33/30 dBm, 24 dBm, 23 dBm
CHANNEL SPACING : 200 kHz, 5 MHz, 100 kHz
FEATURES : BT, WIFI, Glonass+BD5+GPS

Only the original or a certified copy of the radio equipment type approval certificate shall be considered valid.

Siyanda Nkamisa
Senior Manager: Type
Approval and Numbering

2018-11-30

Mrs. Mchale (Chairperson), N. Gengreka-Senge, P. Kadi, P. Mashile, Dr. K. Modimoeng, BC Moshale, Adv. D. Qocha, T. Semane, Pi Zimri (Councilors), W. Ngweni (CEO)