

**Sultanate of Oman**  
**Telecommunications**  
**Regulatory Authority**  
**Muscat**



سلطنة عُمان  
هيئة تنظيم الاتصالات  
مسقط

No. :

**TYPE APPROVAL CERTIFICATE**

الرقم :

Date :

**FOR TELECOMMUNICATIONS EQUIPMENT**

التاريخ :

الموافق :

**Approval Number :** TRA/TA-R/0077/04

**Date of Issue :** 08/09/2004

**Company Name :** Mustafa Sultan Telecommunication Co. LLC

**Address :** P.O. Box: 3340, P.C:112

**Telephone/Fax :** 636051 / 604986

**E-mail :** mstc@mustafasultan.com

**Equipment Name :** Radio Data Modem

**Manufacturer :** Satel Oy (Finland)

**Type :** Satellite Radio Modem

**Model :** SATELLINE - 3AS

**Frequency/frequency band :** 430 MHz - 450 MHz

**Frequency stability :** < + - 1.5 kHz

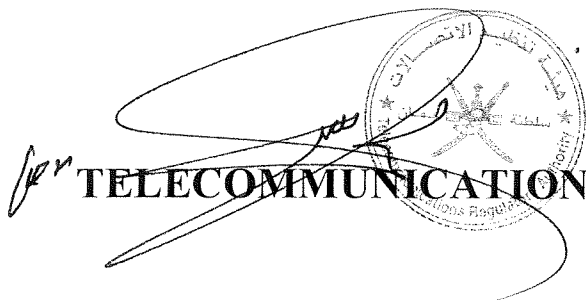
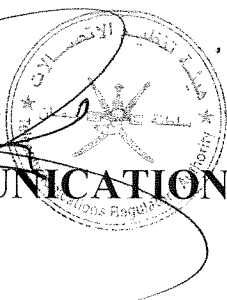
**Channel Spacing :** 12.5 kHz / 25 kHz

**Receiver Sensitivity :** -116 dBm - -110 dBm

**RF Output power :** 10 mW - 1W

**Modulation / Class of Emission :** F1D

**Remarks:** Equipment requires license. Dealers / Users should obtain prior permission to import and use the equipment from the Telecommunications Regulatory Authority.

**TELECOMMUNICATIONS REGULATORY AUTHORITY**