



**Product Compliance Specialists Ltd**  
The Malthouse, Malthouse Square,  
Princes Risborough  
Bucks, HP27 9AZ  
United Kingdom

Tel: +44 1844 273 277  
Fax: +44 1844 273 278  
[www.productcompliancespecialists.com](http://www.productcompliancespecialists.com)  
[info@productcompliancespecialists.com](mailto:info@productcompliancespecialists.com)

# Regulatory Update

June 2013

## Bolivia:

Following the release of "Ley 164" in October 2012, the Regulation and Control of Telecommunications and Transport Authority (ATT) have released Technical Report No. ATT-DTL-INF TEC 0462/2013, confirming their official Type Approval regulations and procedures.

Type Approval is now mandatory in Bolivia, and applies to all equipment for import and sale as detailed in Annex 1 of this document.

In the case of foreign manufacturers, either the local distributor or importer must act as the local applicant and be registered with the Authority in advance of obtaining Type Approval. This registration process has an advised lead time of 2 weeks.

All products which have previously obtained Temporary Approval must now re-submit applications for Approval under these new guidelines.

All products being imported into Bolivia, which were previously imported based on Approval from recognised international certification bodies, must now apply for Approval with the ATT.

Applications for Type Approval follow a paperwork only route, however the ATT reserve the right to request samples should the documentation provided not be deemed sufficient.

Type Approval certificates will be issued within 5-6 weeks, with a validity of 5 years. The renewal process is as per a new application.

### **For additional information on the above article please contact:**

Kathryn Rogan  
Products Compliance Specialists  
Email: [kathryn@productcompliancespecialists.com](mailto:kathryn@productcompliancespecialists.com)

**Annex 1 – equipment subject to Type Approval**

<b>Category</b>	<b>Sub category</b>
Modems	Wired Modems Wireless Modems Multiservice Modems
Wireless Telephones	Fixed wireless telephones Mobile wireless telephones Satellite telephones
Transceiver terminals	Truncated analogue mobile transceiver Truncated analogue portable transceiver Truncated digital mobile transceiver Truncated digital portable transceiver
TV broadcasting devices	Audio and video modulator TV repeater MMDS transceiver VHF TV transmitter UHF TV transmitter TDT transmitter Digital TV receivers Digital TV decoders
Radio broadcasting devices	RF exciter Secondary channel generator (FM emitter) Stereophony generator (FM emitter) Radio broadcasting transmitter (FM) Radio broadcasting transmitter (AM) Short Wave radio broadcasting transmitter FM/AM radio broadcasting receivers Audio compressors and/or limiters
Earth station	Satellite Hub Power Amplifier UP converters Satellite modem Transceiver (except mobile maritime service)
Satellite receiver devices	TV satellite receivers TV satellite decoders
RF power amplifiers	Power amplifier
Transceivers and transmitters (excluding devices inherent to broadcasting)	Analogue truncated base transceiver Digital truncated base transceiver Analogue transceiver Digital transceiver Spread spectrum transceiver Radio base station transceiver AM transceiver

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	FM transceiver Radar Repeater Mobile maritime transceiver Mobile aeronautic transceiver Radio beacon transmitter Radio call transmitter Digital transmitter AM transmitter FM transmitter Remote transmitter Telemetry transmitter Low power transmitter Wireless control devices Mobile base station
Central Switching units	Data switching exchange units
Data network devices	Router data Data switching Hub / data multiplexor Access Control (Gatekeeper) Gateway Video conferencing control unit Video conferencing terminal
Multiplexors	CMTS (Cable modem termination system ) DSL access multiplexor PDH multiplexor SDH multiplexor WDM/DWDM/CWDM multiplexor
Optic-line terminal equipment	Optic-line terminal Optic-line terminal with integrated multiplexor