

GOVERNMENT OF INDIA
TELECOMMUNICATION ENGINEERING CENTRE
(Department of Telecommunications)
Khurshid Lal Bhawan, Janpath, New Delhi-110001



INTERFACE APPROVAL CERTIFICATE

This is to certify that the product described below is approved for interconnection to the Bharat Sanchar Nigam Limited / Mahanagar Telephone Nigam Limited Network and is issued subject to the terms and conditions stipulated in the annexed letter number

TEC/NR/1/MOD-08/01/083.JUL 03 dated 30th JULY,2003

PRODUCT V.90 Analogue Modem Card MODEL No. MT 5600 SMI

SPECIFICATION 1/MOD-08/01. JUN 99 (SOFTWARE Ver 2.00b (Firmware)
NO. VER. IF ANY)

ISSUED ON 30th JULY,2003 VALID UP TO 31st JULY,2006

APPROVAL NO. TEC/NR/1/MOD-08/01/083.JUL 03

ISSUED TO M/s Multi-Tech Computers Pvt. Ltd.,
(TRADER) 249-B, Udyog Vihar, Phase IV,
Gurgaon - 122 016 (Haryana).

REMARKS The above product is tested as a PC based V.90 analogue modem Card. FAX mode is not tested and certified.
This IAC should not be construed to be an authorization for trading activities by the firm to whom the certificate has been issued.


DIRECTOR (T/A)

AUTHORISED SIGNATORY

INTERFACE APPROVALS—Conditions.

- i) This certificate applies only to the particular make and model of the equipment as mentioned in certificate No. TEC/NR/I/MOD-08/01/083.JUL 03 Dated 30th JULY,2003. It is not valid for any variants (hardware or software) whatsoever. Any change made by the manufacturer/supplier in the design/construction and/or affecting the performance of the equipment will be considered as a separate piece of equipment and would require a fresh approval.
- ii) This Department reserves the right to inspect the equipment at any premises where it is in use or at the place of manufacturer.
- iii) If any adverse effect/deterioration of performance of the approved equipment are noticed on using it on the telecom network either from the test desk (testing initiated by that attachment) the Department reserves the right to enquiry/reconducting prototype tests without any compensation to the user.
- iv) Unauthorised modifications in the design and/or facilities subsequent to the issue of this certificate will result in its cancellation and withdrawal for the use mentioned in addition to legal action by the department.
- v) THIS CERTIFICATE WILL CARRY THE SAME AUTHORITY OF THE ERSTWHILE

-----TECHNICAL CERTIFICATE (OF TEC)

-----ADMINISTRATIVE APPROVAL (OF CS) AND

-----NOTIFICATION (OF QA)

This certificate does not constitute permission/license for connecting the equipment in the telecom network. These will necessarily have to be obtained by the individual subscriber (on payment of a license fee as prescribed by the Department) from the Telegraph Authority (Heads of Telecom Circle/Telephone Districts) prior to the actual use of the equipment. The Telegraph Authority would also intimate the subscriber on the tariffs and rental payable. The concerned SDOT (Telecom Circle) or Divisional Engineer Phones (Telephone Districts) would conduct further tests on the equipment prior to submission of the case for the grant of licence/permission. Prior to the issue of such a licence/permission, an undertaking will have to be given by the user that the licence fee and/or other charges for any subscriber owned equipment including this equipment would be paid as and when prescribed. This fee shall be payable from the date of connecting such equipment to the telecom network. Note: "Head of Telegraph District" includes Heads of Metropolitan, Major and Minor Telephone District as well as Phone District under Mahanagar Telephone Nigam Limited.

- vi) The Department of Telecommunication has no objection to the manufacturer/supplier selling equipment directly to individual users for use on the Indian Telecom Network as specified in this I.A. Certificate under licence from the local Telegraph Authority, as an attachment under the licensing procedure prescribed in the Director General P&T letter No. 6-9/80-PHB dated 04/02/1982
- vii) The approval is valid for a period of 31st JULY,2006 from the date of issue and may be renewed on application at least three months prior to expiry.
- viii) The Interface Approval No. should be necessarily displayed permanently on all samples of this equipment and model. Any discrepancies/departure from the allotted number would lead to cancellation of the approval. The manufacturer/supplier would also arrange for the sale and service, if required of this equipment on this account.
- ix) The department will not be responsible in any way for any deterioration or damage sustained by the samples during the course of field installation/testing and the manufacturer shall not have any claim and no dispute shall be entertained on this account.
- x) Tests to be conducted by the field units before connecting the device on DOT line shall be as per Hand Book on Terminal Devices No. B/NTD-01/01.NOV94.

III. APPLICATION : Modem : For use on the PSTN at data signaling rates of upto 56000 bps Downstream and upto 33600 bps upstream.

III. MANUFACTURED BY :- M/s Multi-Tech System Inc, USA.

Radhey Raman
(RADHEY RAMAN)
 Director (TA)