

No. 5-3/2021-TC/TEC (Pt.)

Date: 29.03.2023

**Office Memorandum**

**Subject:** Non-applicability of test parameters pertaining to IP Multimedia Conferencing Equipment, LAN Switch & IoT Gateway ER - Reg.


The following test parameters pertaining to IP Multimedia Conferencing Equipment, LAN Switch & IoT Gateway ER may be treated as 'Not Applicable' with immediate effect till further orders-

S. No.	ER Name	Parameters Name as per ER	Standard Name as per ER
1	IP Multimedia Conferencing Equipment (ER No. - TEC3462xxxx)	RTCP Parameters RFC 3551 Set-A	RFC 3551. Annex-P3
		RTP Parameters RFC 3550 Set-A	RFC 3550. Annex-P2
		SIP Parameters Set-A	RFC 3261. Annex-P1
2	LAN Switch* (ER No. - TEC3794xxxx)	Ethernet PWE and Service Identification	RFC 4448 Clause 4. Annex-P11
		MPLS TP Requirement	RFC 5654 Clause 2. Annex-P11
		TDM PWE and Service Identification	RFC 3916 Clause 4 & Clause 7.1 Annex P11
3	IoT Gateway (ER No. - TEC2449xxxx)	GPS Compliance	Compliance to GoI notification GSR no. 436(E).

\*Note - This is in partial modification to the letter no. 5-5/2021-TC/TEC dated 09.11.2022 for the LAN Switch product (enclosed).

2. Accordingly, this letter may be uploaded on MTCTE portal against the above mentioned test parameters.

This issues with the approval of Competent Authority.

  
29/03/2023  
(Dhanesh Goel)  
ADG (TC-I)  
TEC, New Delhi

Encl.: As above

Copy to -

1. Sr. DDG, TEC, New Delhi for information please.
2. All DDGs, RTEC.
3. Office copy.

**Telecom Engineering Centre  
(Department of Telecommunication)  
Khursid Lal Bhawan, Janpath, New Delhi-110001**

File No. 5-5/2021-TC/TEC

Date: 09/11/2022

**Notification**

**Subject: Extension of exemption pertaining to various parameters/Interfaces of ERs under MTCTE-reg.**

A generic exemption for below mentioned test parameters/ Interfaces pertaining to various notified ERs under MTCTE has been extended till **30.06.2023** or till further orders.

S. No.	ER/Product Name	ER Parameters	
		Parameter/ Interface Name	Standard Name
1	All Applicable ERs	Dual IP Layer Operation RFC 4213 - Tunnelling	RFC 4213 Cl. 2.1 Annex-P6
2	LAN Switch	MPLS TP Requirement	RFC 5654 Clause 2. Annex-P11
		TDM PWE and Service Identification	RFC 3916 Clause 4 & Clause 7.1 Annex-P11
		Ethernet PWE and Service Identification	RFC 4448 Clause 4, Annex-P11
3	Private Automatic Branch Exchange	DTMF Parameters Set-C	RFC 4733, Annex-P8
		RTP Parameters RFC 3550 Set-A	RFC 3550, Annex-P2
		SIP Parameters Set-A	RFC 3261, Annex-P1
		UDP Parameters	RFC 768, Annex-P5
4	PTP PMP Microwave Fixed Radio Systems	Frequency for PMP Radio Interface	NFAP, Annex-C1
		Frequency for PTP Radio Interface	NFAP, Annex-C1
5	Mobile Radio Trunking System	Conformance to standards for MRTS	ETSI EN 300xxx 301xxx, 302xxx. Annex C3
		Frequency Band For MRTS	NFAP, Annex-C1
S. No.	ER/Product Name	ER Interfaces	
6	LAN Switch	200G BASE-X Ethernet Interface 400G BASE-X Ethernet Interface	
7	Router		
8	Infiniband Switch		

2. Some parameters which were earlier exempted vide letter no. 5-3/2021-TC/TEC dated 06.05.2022 have not been considered for further exemption in view of the availability of lab(s).

3. This letter may be uploaded against the respected parameters/ Interfaces of concerned ER as mentioned above on the MTCTE portal.

This is issued with the approval of Competent Authority.

*Ahaloch*  
9-11-2022

(Anand Katoch)  
Director(TC-1)

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1. Sr.DDG & Head, TEC, New Delhi for information please.
2. All DDGs, RTEC
3. C-DoT/IT unit for uploading on MTCTE/ TEC website
4. Office Copy.

Sl. No.	Parameter / Interface	Remarks
1	...	...
2	...	...
3	...	...
4	...	...
5	...	...
6	...	...
7	...	...
8	...	...