



Manufacturer: <b>Crestron</b>
Model Number: DM-TXRX-100-STR/DGE-100/AM-200 (common-HW except for serial-port)
Description: HD Streaming Transmitter/Receiver
Technical Point of contact: Richard Kim
Title: Electronics Engineer
Phone: 201-750-7004 x12447
Email address: rkim@crestron.com
Date (M/D/YYYY): 3/18/2019

**Crestron Electronics, Inc.**  
15 Volvo Drive  
Rockleigh, NJ 07647  
Tel: 800.237.2041/ 201.767.3400  
Fax: 201.767.7576  
www.crestron.com

NEW YORK LOS ANGELES ATLANTA DALLAS CHICAGO ORLANDO  
TORONTO MEXICO CITY SAO PAULO BRUSSELS MUNICH MILAN  
LONDON PARIS BARCELONA DUBAI HONG KONG BEIJING  
SINGAPORE MELBOURNE



## Statement of Memory Volatility for DM-TXRX-100-STR

### Volatile and non-volatile memory information/configuration:

Type of Memory	Size of Memory	Purpose of this Memory	Data retention after power off <b>Note 1</b>	User data <b>Note 2</b>	How is data input to this memory?	How is memory protected from accidental overwrite by the user? (e.g. Password, Jumpers, Switch settings, Software) - Enter N/P if it can't be write protected.
1.SD CARD Internal	4 Giga Bytes	Firmware	Yes	Yes	Special software required	Software
2.SDRAM	2 Giga Bytes	Temporary Storage	No	No	User programs	Software
3.EEPROM	2 kilo Bytes	System Config	Yes	No	Special software required	Software
4.SRAM	128 kilo Bytes	Temporary Storage	No	No	User programs	Software
5.OTHER --> MMC	4 Giga Bytes	Other --> Reserved	Yes	No	< >	Software
6.EEPROM	2 Mega Bytes	System Config	Yes	No	User programs	Software
7.EEPROM	512 kilo Bytes	Device Config	Yes	No	Special software required	Software

(User is defined as end user who ultimately operates this device)

**Note 1:** Can user data, i.e. Audio, Video, documents (Word, pdf etc.) or spreadsheet be retained after power down?

**Note 2:** Can user data, i.e. Audio, Video, documents (Word, pdf etc.) or spreadsheet be written to this memory during normal operation? User settings and operational parameters such as volume setting, IP address etc. are not considered User data on this declaration. Only Audio, Video, documents (Word, pdf etc.) or spreadsheet is considered user data.



-----  
Name, Title

Date

Type of Memory	Size of Memory	Purpose of this Memory	Data retention after power off <b>Note 1</b>	User data <b>Note 2</b>	How is data input to this memory?	How is memory protected from accidental overwrite by the user? (e.g. Password, Jumpers, Switch settings, Software) - Enter N/P if it can't be write protected.
8.EEPROM	1 Mega Bytes	Firmware	Yes	No	Special software required	Software
9.< >	<><>	< >	<>	<>	< >	
10.< >	<><>	< >	<>	<>	< >	
11.< >	<><>	< >	<>	<>	< >	
12.< >	<><>	< >	<>	<>	< >	
13.< >	<><>	< >	<>	<>	< >	
14.< >	<><>	< >	<>	<>	< >	

**Crestron Electronics, Inc.**  
 15 Volvo Drive  
 Rockleigh, NJ 07647  
 Tel: 800.237.2041/ 201.767.3400  
 Fax: 201.767.7576  
 www.crestron.com

NEW YORK LOS ANGELES ATLANTA DALLAS CHICAGO ORLANDO  
 TORONTO MEXICO CITY SAO PAULO BRUSSELS MUNICH MILAN  
 LONDON PARIS BARCELONA DUBAI HONG KONG BEIJING  
 SINGAPORE MELBOURNE



Type of Memory	Size of Memory	Purpose of this Memory	Data retention after power off <b>Note 1</b>	User data <b>Note 2</b>	How is data input to this memory?	How is memory protected from accidental overwrite by the user? (e.g. Password, Jumpers, Switch settings, Software) - Enter N/P if it can't be write protected.
15.< >	<><>	< >	Yes	Yes	< >	
16.< >	<><>	< >	< >	< >	< >	
17.< >	<><>	< >	Yes	< >	< >	
18.< >	<><>	< >	Yes	No	< >	
19.< >	<><>	< >	Yes	Yes	< >	
20.< >	<><>	< >	Yes	Yes	< >	
21.< >	<><>	< >	Yes	Yes	< >	

**Crestron Electronics, Inc.**  
 15 Volvo Drive  
 Rockleigh, NJ 07647  
 Tel: 800.237.2041/ 201.767.3400  
 Fax: 201.767.7576  
 www.crestron.com

NEW YORK LOS ANGELES ATLANTA DALLAS CHICAGO ORLANDO  
 TORONTO MEXICO CITY SAO PAULO BRUSSELS MUNICH MILAN  
 LONDON PARIS BARCELONA DUBAI HONG KONG BEIJING  
 SINGAPORE MELBOURNE