



Department: Market Operations	Segment: Capital Market
Circular No: MSE/TRD/18513/2026	Date: January 23, 2026

Subject: Market Data Multicast IP & PORT

To All Members,

Members are requested to take note; Exchange will be providing MarketXtreme / Tick by Tick (TBT) data via separate Multicast IP as mentioned in the table mentioned below.

Multicast for (TWS, CTCL)			
Details	Server IP	Multicast IP	Multicast Port
Multicast Server and Joining Group (UDP_LOW)	172.26.16.15	239.16.10.11	16111
Multicast Server and Joining Group (SBSUDPHIGH)	172.26.16.16	239.16.20.11	16211
Multicast Server and Joining Group (SBSUDPHIGH-2)	172.26.16.17	239.16.30.11	16311

MarketXtreme (Tick by Tick) Multicast IP & PORT					
Segment	Application	Server NAT IP	TCP Port	Multicast IP	Multicast Port
ECM	MarketXtreme – Snapshot recovery	172.27.1.38	11180	NA	NA
	MarketXtreme-1	NA	NA	239.16.40.11	16411
	MarketXtreme-2	NA	NA	239.16.40.12	16412
	MarketXtreme-3	NA	NA	239.16.40.13	16413
	MarketXtreme-4	NA	NA	239.16.40.14	16414
	MarketXtreme-5	NA	NA	239.16.40.21	16421
	MarketXtreme-6	NA	NA	239.16.40.22	16422
	Default MarketXtreme	NA	NA	239.14.40.23	16423

Members are requested to connect to Server NAT IP and TCP port and consume TBT data as per the above-mentioned multicast IP.

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Sequence of MarketXtreme in multicast IP is available Alphabet wise as mentioned in below table:

Data Stream	Description
MarketXtreme-1	SX 40 / 130 Market Maker Scrips/F&O Scrips
MarketXtreme-2	Alphabet Wise A-D
MarketXtreme-3	Alphabet Wise E-J
MarketXtreme-4	Alphabet Wise K-Q
MarketXtreme-5	Alphabet Wise R-S
MarketXtreme-6	Alphabet Wise T-Z
Default MarketXtreme	Any Scrip not available above

For any clarifications, contact Customer Service on 022-61129010 or send an email at customerservice@msei.in.
For and on behalf of Metropolitan Stock Exchange of India Limited

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