

Parameters for INE Second Generation Market Data Platform

Topic

Topic	Product	Market Depth	Sample Frequency	Delay Time	Statistics Mode
5001	All contracts listed in INE	1 level	0.5 sec	0 sec	unilateral
5000	All contracts listed in INE	5 level	0.5 sec	0 sec	unilateral

Query service parameters

Data Center	Front Address	TCP port
Zhangjiang Data Center	192.168.12.73	33022
	192.168.12.74	
Pudian Data Center	192.168.11.73	
	192.168.11.74	

Incremental service parameters

Data Center	Channel	Front Address	Multicast Address	UDP Port	Topic
Zhangjiang Data Center	Line A (Pudian channel)	192.168.48.71	239.3.51.71	25001	5001
			239.3.52.71	25000	5000
	Line B (Zhangjiang channel)	192.168.80.72	239.4.51.72	25001	5001
			239.4.52.72	25000	5000
Pudian Data Center	Line A (Pudian channel)	192.168.32.71	239.1.51.71	25001	5001
			239.1.52.71	25000	5000
	Line B (Zhangjiang channel)	192.168.64.72	239.2.51.72	25001	5001
			239.2.52.72	25000	5000

The platform is deployed in both Zhangjiang and Pudian data centers, and runs under primary-secondary parallel mode. Each center is equipped to provide two market data query services and two market data incremental services. For market data query services, users may choose

any of them. For market data incremental services, users can connect to one or more lines at the same time. Under normal circumstances, Secondary Data Center is not enabled for incremental service. Currently Zhangjiang is the Primary Data Center.