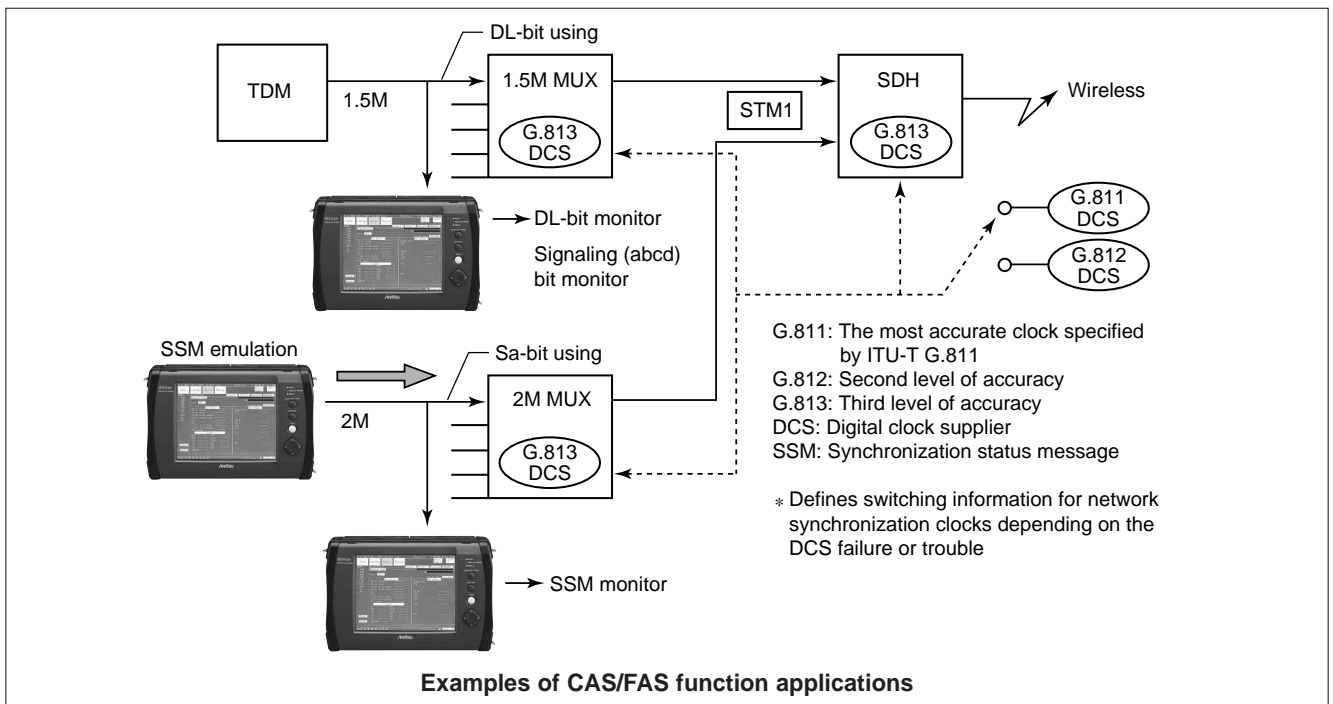




GPIB: Option 01 for MD6430A

CAS/FAS: Option 22 for MU643000A/B/C

(For MD6430A Network Data Analyzer)



• GPIB option (for MD6430A main frame)

Allows remote control. And able to construct a remote line monitoring system and automatic inspection system at the manufacturing line, using the MD6430A. The main specification conforms to IEEE488.2.

• CAS/FAS option (for the MU643000A/B/C unit)

Signaling bits (bits a, b, c, and d of ITU-T G.704 1.5M and 2M, 2M CMI) can be simultaneously monitored and transmitted for all channels. Also, both monitoring FAS-bit unit and monitoring/transmitting SSM bits conforming to ITU-T G.781 are possible.

Main specifications

CAS function	Simultaneous monitoring/transmitting signaling bits of all channels (Two channels can be simultaneously monitored at 2 In.)
FAS function	Monitoring FAS bits, monitoring/transmitting DL bits (Data link message conforming to ITU-T G.704 is translation function.), SSM, monitoring/transmitting of Sa bits (conforming to ITU-T G.781), MFAS monitor

Applicable frame

Interface	Frame	CAS	FAS	DL	SSM, Sa	MFAS
1.5M	24MFP (G.704, NTT)	√	√	√		
	12MFP (G.704)	√	√			
2M	16MFP (30B + D)	√	√		√	√
	2MFP (30B + D)	√	√		√	√
2M CMI	PBX	√	√			
	CRV		√			
6M	4MFP (G.704)		√	√		

CAS: Channel Associated Signaling
 FAS: Frame Alignment Signal
 DL: Data Link
 MFAS: Multi Frame Alignment Signal

Ordering information

For details, please refer to the MD6430A data sheet provided separately.
Please specify model/order number, name, and quantity when ordering.

Model/Order No.	Name
MD6430A MD6430A-01*1	Main frame Network Data Analyzer GPIB
MU6430A/B/C MU6430A-22 MU6430B-22 MU6430C-22	Units Data-com Interface Unit CAS/FAS Option (for Europe and Japan) CAS/FAS Option (for Japan) CAS/FAS Option (for Europe)
J0921B J0538 J0922B J1026A Z0404A B0441	Optional accessories Measurement cord (M-1PS-ISO10173, 8-pin modular), 2 m*2 Coaxial cord*3 Measurement cord (M-1PS-min BANTAM)*4 GPIB cable (for MD6430A, 2 m) Lithium ion battery pack (for main frame) Hard carrying case

*1: One GPIB cable (J1026A, 2 m) exclusively for the MD6430A is attached.

*2: Connection cable (2 m) for G.703 1.5M and 2M is required.

*3: Two connection cables (2 m) for G.703 6M are required.

*4: Two connection cables (2 m) for G.703 64k, 2M CMI are required.

For dependent synchronization with 64k + 8k clock, one more cable is required.



Specifications are subject to change without notice.

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