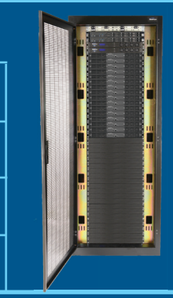
Tmedia™

by TelcoBridges

High Performance VoIP Media Gateways with Maximum Reliability

The industry's leading, reliable and stable gateways, boasting over five nines (99.999%) availability

Tmedia Product Line

Model	TMG800	TMG3200	TMG7800
			
T1/E1	1-16	64	1,024
DS3	-	3	48
OC3/STM-1	-	1	16
Ethernet Ports	6	5	48

Tmedia Gateways Deliver

	TMG800	TMG3200	TMG7800	
High Performance (ss7 to SIP)	110 CCPS 275 CAPS	140 CCPS/ 300 CAPS	750 CCPS/ 1200 CAPS	Best performance
High Availability	*1+1*	*1+1*	*1+1, N+1*	Best HA option
Integrated Signalling SS7, SIGTRAN, ISDN, CAS, SIP, SIP-I, SIP-T, H.248, GR-303	Yes	Yes	Yes	Most integrated platform
Full channel capacity G.711, G.723.1, G.726, G.729ab, T.38	Yes	Yes	Yes	Predictable performance
Web-based OAM&P, CLI, REST API and SNMP	Yes	Yes	Yes	Easy to install and configure
TB Analytics Test Call, Call Trace, signaling capture, call recording	Yes	Yes	Yes	Leading network diagnostic tools

Best Technology

The best performance
The easiest to deploy
Leading reliability

Lowest TCO

Competitive pricing
Low operational costs
Low power consumption

Clear future

10+ years of production life
No end-of-life in sight
Ready for all-IP networks

FreeSBC™ ProSBC™ Tmedia™ Tsig™

TelcoBridges

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High Performance VoIP Media Gateways with Maximum Reliability

Tmedia is also highly scalable & flexible. Whether you are a traditional service provider, mobile operator, VoIP wholesale service provider, TelcoBridges has a solution for you.

Choosing the right VoIP media gateway for your application is as simple as deciding the type of interface and the number of ports required! Offering from 32 to 32,768 VoIP channels, Tmedia is one of the most competitive gateways in the market.

Not only is the Tmedia series of products stable, reliable, scalable, and flexible, but it is also the highest performing gateway in the industry. Tmedia consistently hits performance benchmarks up to 100% more than those attained by the competition for TDM-IP and IP-TDM.

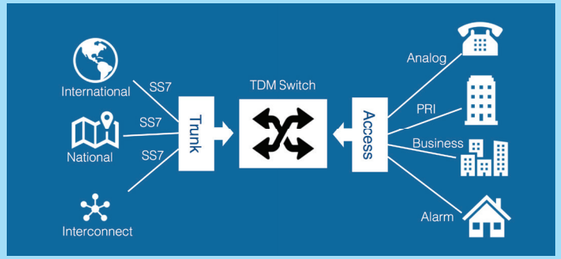
Additionally, all of TelcoBridges' Tmedia gateways come with the unique TB Analytics suite of monitoring and diagnostic tools. This industry exclusive allows you to better manage and control your entire network. Learn more about TB Analytics by visiting www.telcobridges.com/products.

Solutions

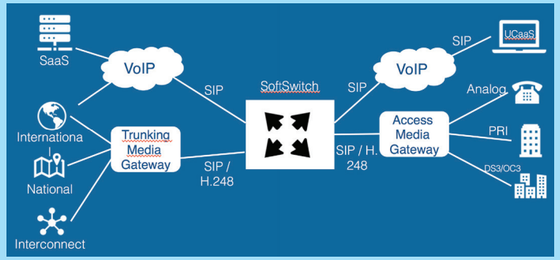
- International Gateway
- Lawful Intercept Solutions
- Tandem Switching
- Robocall/ TDoS Prevention
- Trunking Gateway (IP / TDM)
- SS7 Gateway Solutions (SSP / STP)
- Access Gateway (TDM / IP)
- Transcoding (G.711 / G.729)
- IP Transformation
- SaaS Delivery
- IVR Solutions
- TDM to SIP

Media Gateway Use Cases

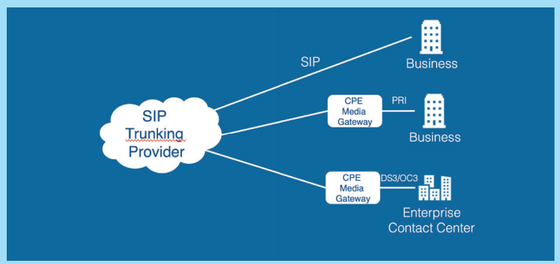
Network Transformation - Before



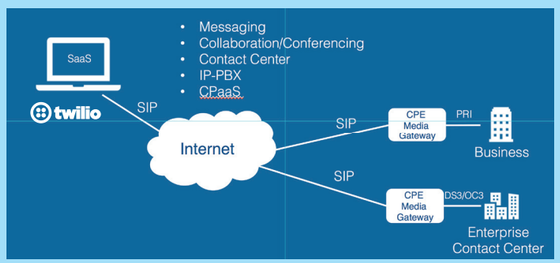
Network Transformation - After



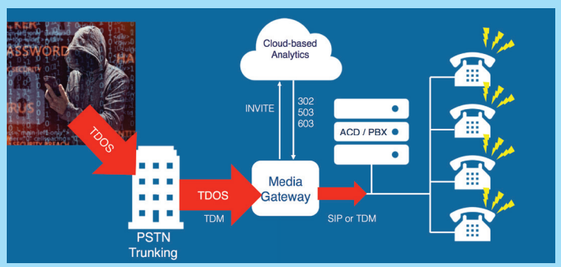
SIP Trunking to TDM Customers



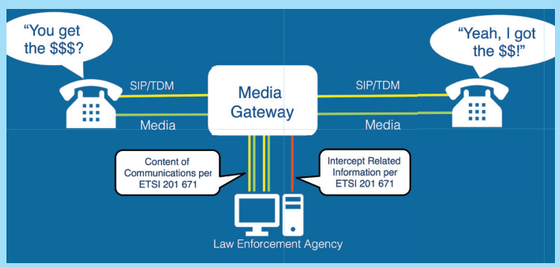
SaaS Delivery



Robocall/TDoS with TDM Trunking



Lawful Intercept - CALEA



Learn more at:

telcobridges.com/products

*Certain conditions apply