SAGEM
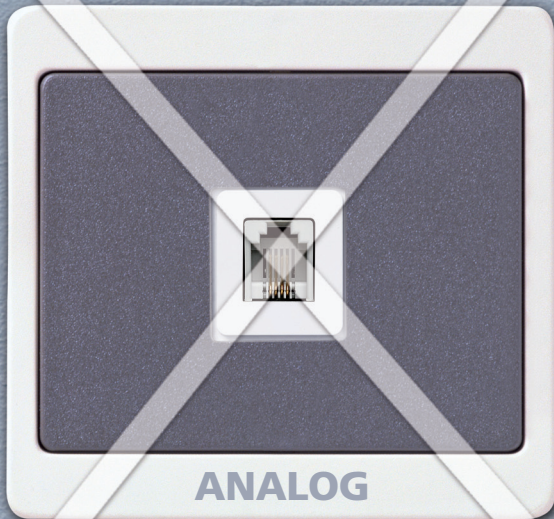# FAX ATA 101S

CHANGE THE PHONE PLUG, NOT YOUR FAX MACHINE!

ANALOG

IP

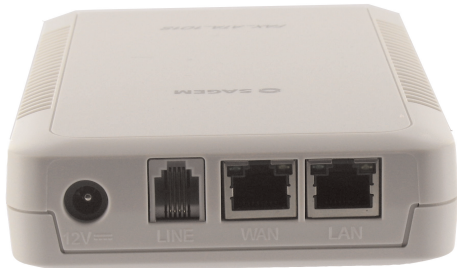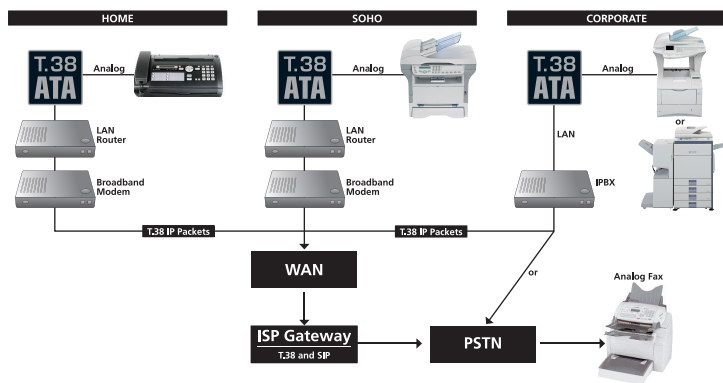SAGEM

INSTALLATIONS DIAGRAMS

> **Global Fax over IP (FoIP) leader,** Sagem Communications paves the way to secure, reliable and innovative IP fax messaging with its new Sagem FAX ATA 101S adapter.

> **Fully leverage,** any enterprise- or home-based IP configuration by connecting any analog fax equipment to the Sagem FAX ATA 101S. Plug in fax machines or multifunction printers (MFPs) and continue faxing as you normally would.

> **The Sagem FAX ATA 101S** integrates itself perfectly with any enterprise network, and is compliant with most gateways, IPBXs and MFPs. Save on future expenses by optimizing on your current investments.

> **Compact in design,** the Sagem FAX ATA 101S is a sleek fit for any environment. Its easy installation and automatic upgrades enable quick deployment and facilitate maintenance. As the fastest and the most reliable ATA fax device on the market, it offers real-time faxing that guarantees the integrity of your incoming and outgoing fax transmissions.

Alcatel·Lucent
Certified Application

Specifications	SAGEM FAX ATA 101S
Signaling	
Signaling Protocol	SIP over UDP RFC 3261 SDP RFC 4566
Registration	2 SIP Proxy Server support
Interface	
Line interface	1 x FXS port (RJ11)
LAN interface	1 x 10/100 Base-T port (RJ45)
Provisioning interface	1 x 10/100 Base-T port (RJ45)
Fax feature	
Fax transport mode	T.38 (up to 14.4 kbps) G.711 fax pass through over PCMA G.711 fax pass through over PCMU
Redundancy	Low speed / High speed
Advanced feature	ECM (Error Correction Mode) Payload management
Voice coder	
Codec	G.711 G.729
Provisioning	
Firmware download	TFTP FTP
Configuration	Embedded Web server (HTTP) Command line interface (CLI)
Network protocol and feature	
Network protocol	IPv4 / TCP / UDP / DNS / STUN
Streaming protocol	RTP / RTCP
Network feature	DHCP Client / NAT Support
Certification	
Safety	EN 60950-1 UL 60950
ECM	EN 55022 EN 55024 FCC15 part 15 Class B ICES-003
General Specification	
Web Administration	English
User guide languages	English, French, German, Italian, Spanish, Portuguese
Net Weight	0.168 kg (0.37 lb)
Packaging dimensions (w x d x h)	263 x 119 x 57 mm (10.3 x 4.7 x 2.2 in)
Dimensions (w x d x h)	153 x 102 x 31 mm (6.02 x 4.01 x 1.22 in)
Power supply	Direct current : 12 V / 1.5 A Wall-plug power supply 100-240 V / 0.4 A Frequency 50 / 60 Hz Socket depending on version (EU / UK / US)

Dealer stamp	**North America Sales** **SAGEM-INTERSTAR INC.** 5252 de Maisonneuve Blvd. West Suite 400 Montreal, Quebec H4A 3S5 Canada Tél. : +1 514-787-2100 Fax : +1 514-787-2111 Toll free (U.S./Canada) : 1-888-766-1668 info@sagem-interstar.com	**Europe, the Middle East & Africa (EMEA) / Asia** **SAGEM COMMUNICATIONS SAS** **Printing Terminals Business Unit** Le Ponant de Paris 27, rue Leblanc - 75015 Paris, FRANCE Tel: +33 1 58 11 77 00 - Fax: +33 1 58 11 77 77 ata.sales.emea.asia@sagem.com

SAGEM