

# SL490 Lobby ATM



- > *Small footprint and full functionality*
- > *Banknotes withdrawal and Web-ATM functions*
- > *Optimized cash management*
- > *High resolution 15" TFT LCD colour screen*
- > *Capabilities to play advertisement with full motion video*
- > *Industry Standard CEN/XFS architecture*
- > *User friendly interface, ADA, CAE, CSA and Co.Ge.Ban compliant*
- > *Multimedia kit for visually impaired people*
- > *A4 document printer and Barcode reader version available*
- > *ISO and EMV security compliance with antiskimming and card protection technology*

# TECHNICAL SPECIFICATIONS

USER INTERFACE	CONTROL UNIT
<b>15" TFT LCD color display</b> normal or high luminosity with tamper proof panel	"Intel Pentium IV" or equivalent with DVD and FD
	<b>SOFTWARE ENVIRONMENT</b> Microsoft® Windows® XP Professional
<b>Touch Screen</b>	<b>SOFTWARE</b>
<b>Privacy Display Filter</b>	Middleware: XFS Manager
<b>8 (4+4) function display keys</b> with integrated led and tactile feedback	NDC and DDC 91X emulators
<b>EPP (Encryption Pin Pad)</b> 16 tamper proof keys (3DES, RSA and Remote Key Loading) PCI certified Compliant with: ISO 9564-1, ISO 13491, ISO 13491-2 and ECBS standard	ISO 8583
<b>Tamper proof QWERTY keyboard</b> with or without Track-ball	WCash-SIA network interface
<b>Motorized hybrid badge reader/writer</b> magnetic/microchip (ISO7812/ISO7816) EMV 3.1.1. and 4.0 level 1 certified Card Return on Power Fail Antiskimming jitter (micromovement) Led crown for badge entrance Security sensors for fraud detection Held badge box	Self Service Banking SW
	Graphic advertisement SW
	InfoQui SW
	Web ATM
	Network interface SW: VISA - Europay - Cirrus - Mastercard - Eurocard - Cash Advance - Others
	Electronic Log with remote transfer
	SW Distribution
<b>Lighting indicators guide</b> identifying the active peripheral	<b>OPERATOR INTERFACE</b> 15" TFT LCD color display + keyboard
<b>BARCODE READER</b>	<b>NETWORKING</b>
<b>BANKNOTES DISPENSER</b> 1 to 4 cassettes on-site configurable capacity 3000 banknotes each 1 Divert / Retract cassette with separator Staining device, antiexplosive and gas detection device compliant Special design for easy sealing	TCP/IP, SNA/SDLC, X25, Telnet 3270, DLC 802.2, Token Ring, Integrated Ethernet, Wireless communication enabled (if available)
<b>PRINTERS</b> 40 column graphics thermal receipt printer paper width 80mm with cutter and sensor for end and near to end paper	<b>CERTIFICATIONS</b> EMV 3.1.1 e 4.0 level 1 e 2 Progetto Microcircuito - SIA
40 column graphics thermal journal printer paper width 80mm with rewriter and sensor for end and near to end paper	<b>REGULATION</b> EMC-EEC Directives Accessibility: Co.Ge.Ban.(ITALY), CAE(UK), ADA(USA), CSA(CANADA).
A4 format graphics thermal document printer	<b>MULTIMEDIA</b> Stereo loudspeaker, sound jack, audio guide.
<b>SAFE</b> Safe CEN A1 certified Safe CEN A3 certified	Customizable page and advertisement
<b>SECURITY SYSTEMS</b> Banknotes staining device Gas detection system Time delay locks Antiexplosive system Camera Jitter	<b>INSTALLATION</b> Lobby (indoor) Fully frontal access
Badge reader sensors for extraneous bodies Antiskimming Back view mirrors	<b>POWER</b> Power: 110÷120 V, 220÷240 V. Frequency: 50÷60 Hz UPS (Uninterruptible Power Supply)
	<b>ENVIRONMENTAL</b> Temperature: 0°/+50° Relative humidity: 10÷90%
	<b>DIMENSIONS</b> High (H) 1490 mm Width (W) 490 mm Depth (D) 870 mm
	<b>COLOR</b> Front panel color customizable
	Sigma S.p.A. reserves the right to modify technical data of its products without prior notice