



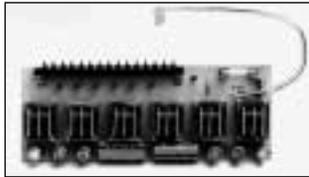
VISIKOM TELEPHONE VISITATION SYSTEM

**PVP-24
PVP-6**



Visikom® System Shown with Two CE-2A-AC Telephones

SYSTEM COMPONENTS



PVP-6 Module

PVP-24 with four PVP-6 Modules Installed

ACCESSORIES



CE-2A-AC



DP-1A



TS302A

FEATURES

- Conversational Privacy with Clear Audibility
- Up to 24 Independent and Simultaneous Conversations
- Wide Selection of Telephone Styles and Accessories to Meet Functional Requirements
- Expansion Convenience of Plug-in Interface Modules
- Complete System Includes Built-In Power Supply and Crosstalk Filter Circuitry

APPLICATIONS

Modular telephone intercommunication system provides up to 24 paired conversation paths between handset stations for use where protective physical separation between communicating individuals must be maintained. Typical applications include visitation areas of detention, correctional and penitentiary facilities as well as commercial applications such as customer phones.

Versatile system can parallel more than one handset station on the visitor side of each communication link to accommodate multiple guests (additional family members, attorneys, etc.). Optional activation control and usage-monitoring can also be added via a switch turret with annunciator lights for administrative staff or guard supervision (by others).

GENERAL DESCRIPTION

The Atlas Sound Visikom® System accommodates up to 24 independent telephone conversations of two or more telephone stations each. The unique filter circuitry of the PVP-6 plug-in modules assures absolute privacy and freedom from crosstalk. This plug-in module design provides simple installation, servicing, and expansion capability.

The easy to install Visikom® system is comprised of Model PVP-24 control unit and PVP-6 plug-in interface modules. The system requires standard two form "C" (DPDT) hookswitch telephone stations to operate.

The PVP-24 control unit is a compact, surface mounting (via keyhole slots) cabinet constructed of 18-gauge CRS with a textured black finish. The PVP-24 houses the integral power supply and has four plug-in module slots with adjacent 3/4" cable access holes for easy installation of up to four PVP-6 modules. System is secured with a screw-mounted cover.

Each PVP-6 plug-in module will activate up to six isolated telephone lines for a maximum Visikom capacity of 24 lines. Wiring requirements are two-conductor, "telephone style".

Atlas Sound carries a selection of telephone intercom accessories. For the complete line of options and accessories, see SL8-1434.

EIGHT

Specifications subject to change without notice



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VISIKOM SPECIFICATIONS						
MODEL	DESCRIPTION	POWER REQ.	POWER OUTPUT	CAPACITY	DIMENSIONS (W x H x D)	WEIGHT
PVP-24	24 Line Control Unit	117 VAC	8 VAC @ 2 Amps	Four PVP-6 Modules	9½" x 13" x 4½" 241 x 330 x 114mm)	7.6 Lbs. (3.4 kg.)

VISIKOM PVP MODULE SPECIFICATIONS				
MODEL	DESCRIPTION	POWER INPUT	OUTPUT	WEIGHT
PVP-6	Plug-in Interface Module	8 VAC	Six Isolated Phone Lines	1.3 Lbs. (.6 kg.)

HANDSET/HOOKSWITCH SPECIFICATIONS*							
MODEL	MOUNTS		HANDSET STYLE	HANGER TYPE	CORD STYLE	HANGER DIMENSIONS (W x H x D)	WEIGHT
	E.O. BOX	ENCLOSURE					
CE-2A	2 gang	TS302A	500 Style	Chrome	Coiled Cord	4½" x 4½" x 2¼"	1.2 Lbs. (.55 kg.)
CE-2A-AC	2 gang	TS302A	500 Style	Chrome	25" Armored Cable	4½" x 4½" x 2¼"	1.2 Lbs. (.55 kg.)
DP-1A	Desk Phone	-	2500 Style	Desk Style	Coiled Cord	4¾" x 4¾" x 8½"	2.7 Lbs. (1.2 kg.)

* See SL8-1434 for complete descriptions and options on handsets and hookswitch specifications.

SURFACE-MOUNT TELEPHONE INTERCOM HOUSING				
MODEL	MOUNTS	INTERCOM STATION	DIMENSIONS (W x H x D)	WEIGHT
TS302A		CE-2A	4¼" x 4¾" x 2½½"	1 Lb. (.45 kg.)

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The telephone visitation system shall be Atlas Sound Visikom system or approved equal. Control unit Model PVP-24 shall be self contained and include power supply and provisions to accept up to 24 independent telephone intercom lines. Filter circuitry shall eliminate crosstalk

interference and shall be on plug-in modules (Model PVP-6 or approved equal). System shall operate on 117 VAC at 50-60Hz and shall be compatible with standard DPDT handset/hookswitch assemblies (Model Series CE, DP, or approved equal).

TYPICAL VISITATION LAYOUT

TELEPHONE STATIONS: Model Series CE, DP or equivalent

TERMINATION: Connect telephone line to terminals 3(+) and 5(-)

NOTE: More than two telephone stations may be used per line

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Model PVP-24 has provisions to accept up to four PVP-6 modules and 24 independent telephone lines.

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