Looking for a SIMPLE WAY

to plug into your presentation system?

Consider your options...



Tilt 'N Plug"



Pop in Plug™

Tilt it up or Pop it up...



To access the input panel on the Tilt 'N Plug, the user simply lifts the top lid. This action is assisted by a pneumatic shock which makes it easy to raise.



The Tilt 'N Plug "sits" in a fully open position without falling down. Once open, the Tilt 'N Plug requires pressure on the top lid to close it.



In its raised position, the Tilt 'N Plug offers inputs for computer video, composite video, audio, network, modem, and AC power. The input connectors may also be custom modified for special applications, if desired.

WE KNOW WHAT YOU WANT You want an easy way to connect your computer, video, and audio sources into your presentation system. You also want access to a telephone line or to your network. And while you're at it, a control port and a convenient AC power connector would be nice.

Most importantly, you want these capabilities where you need them, when you need them. The rest of the time, you'd rather they not get in the way.

Consider your options. ALTINEX introduces two innovative new ways to get "plugged in"... the Tilt 'N Plug™ Interconnect Box and the Pop 'N Plug™ Interconnect Box.

Both the *Tilt 'N Plug* (model TNP100) and *Pop 'N Plug* (model PNP202) are designed for mounting into a table top. Both allow access to inputs when you need them and hide them when you don't. Both also use the same overall enclosure, enabling interchangeability.

So what's the difference? The *Tilt 'N Plug* is ideal for servicing one side of a table, while the *Pop 'N Plug* is ideal for servicing two.

The *Tilt 'N Plug* offers only one input panel. This is accessed by lifting the top lid of the unit, which brings the input panel into view in a tilted, upright position. A pneumatic shock inside the *Tilt 'N Plug* applies pressure to the panel mechanism, making it easy to raise and secure firmly in its open position. To close the *Tilt 'N Plug*, the user disconnects the inputs and presses on the top lid, easing it into a closed position flush with the table.

The *Pop 'N Plug* utilizes a pop-up tower with multimedia inputs on two sides of the unit, enabling access from both sides of the table at the

Installing the Tilt 'N Plug™



Make cutout in table top.



Place TNP100 tower into cutout.



Secure tower with retaining clips on underside of table.

... N Plug in.

same time. To open the *Pop 'N Plug*, the user simply presses on the top panel and pneumatic shocks raise the input tower. To close it, the user presses down on the tower until it locks into place, flush with the table. Electromagnets hold the *Pop 'N Plug* tower in place in its closed position. (Note: The *Pop 'N Plug* requires 12V DC power to operate these electromagnets). The tower may also be released via a contact closure, such as one provided by a third-party control system.

With both the *Tilt 'N Plug* and *Pop 'N Plug*, all input signals pass through the tower to the underside of the table. Cabling and/or other signal management solutions (such as ALTINEX computer video interfaces, distribution amplifiers, and switchers) may be installed externally on the underside of the table to provide additional functionality as needed.

No active interfacing or amplification is built into either solution. This enables the systems designer to choose the best product and/or cables for the particular application. It also makes the solution more reliable from a maintenance standpoint.

The *Tilt 'N Plug* and *Pop 'N Plug* input panels are similar in design. Both offer cutouts for 2 D-sub connectors, 6 snap-in type connectors and an AC power connector. Both products are available in standard configurations or in custom configurations within certain spatial/design limitations. For example, the 6 snap-in type connector cutouts can be loaded with different connectors, if desired. The standard 9-pin D-sub can be changed to a 15-pin HD connector to provide a local monitor feed. And so on.

The *Tilt 'N Plug* and *Pop 'N Plug* Interconnect Boxes. Two new innovative and simple signal management solutions... *only* from ALTINEX.



The top panel of the PNP202 requires 7 lbs. of pressure to release its internal electromagnetic locking mechanism, making it easy to pop up while avoiding undesired activation by light-weight objects.



Once the latching mechanism has been released, pneumatic shocks raise the PNP202 tower into a fully open position.



Fully raised, the PNP202 tower offers easy access to computer, video, audio, and power inputs from both sides of the table.

Installing the Pop 'N Plug™



Make cutout in table top.



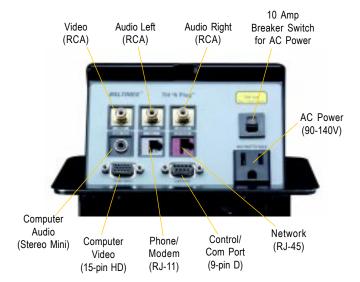
Place PNP202 tower into cutout.

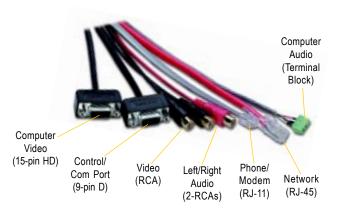


Secure tower with retaining clips on underside of table.









Input Panel

Cable Ends

Note: Keyboard, Mouse, and S-Video pass-through connectors are available as a custom option.





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