



What is the AV12 and why is the AV12 needed?

Mitel's 3300 CX and CXi are powerful IP and analogue telephony solutions. They provide small businesses (from 8 to sixty four users) with all of the benefits of IP Telephony at an affordable price. They also support traditional analogue handsets for transitional customers.

Both 3300 CX and CXi have an analogue option card integrated into the system comprising:

- 6 off Analogue extension ports
- 4 off Analogue trunk ports
- 2 off door opener ports

Connection to the 3300 CX and CXi analogue ports is by means of an RJ11 connector (1 per port), with a unique wiring/pin-out arrangement.

Installation engineers wiring analogue ports onto a 3300 CX or CXi will therefore need specialist tools and knowledge of the wiring/pin layout for the analogue module.

To address this problem, Mitel worked with Advantage Voice Ltd to develop the AV12 connection assembly. It makes cable termination for analogue options to the 3300 CX and CXi (POT/LSGS/Door Contacts) very easy and quick to install. It means that using the AV12 will save installers substantial time and removes the need for special tools.

The AV12 has twelve ports which are wired to correspond directly to the 12 port analogue option module on the 3300 CX/CXi.

Description of the AV12

The AV12 has twelve leads terminated at one end with RJ11 connectors for connection to the the 3300 CX or CXi analogue option module. These leads are then terminated at the other end on three Krone strips which have designation labels on them. See over for images fo the AV12 assembly.

The Krone strips are housed in an ABS plastic enclosure. Premises wiring can then be terminated onto the Krone strips accordingly. It can be wall/rack/floor mounted.

How to obtain a sample AV12

Advantage Voice will provide a sample AV12, free of charge, to Mitel Distributors and Platinum Solution Providers.



AV12 Pricing & Availability

Prices range between £62 to £82 per AV12 and the product is available now.

What does the AV12 look like?



More information

Mitel Networks have provided a Product Bulletin on Mitel OnLine which provides you with more information about the AV12. Please look for Bulletin No. PB20050054

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