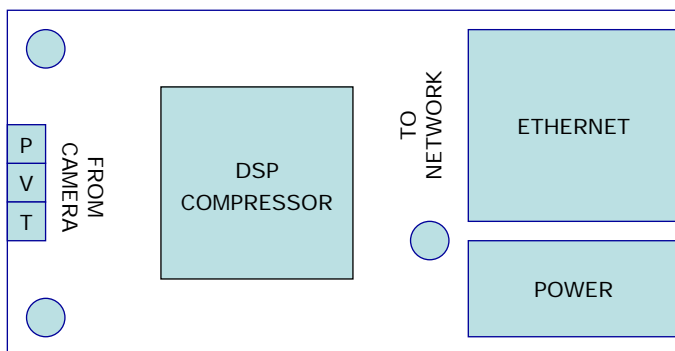


# UNMASK THE DIGITAL PUZZLE



## APC SPEAKS PACKET



(1:1 Board Dimension)

# APC

## (Analog-to-Packet Converter)

### Features

- Compatible Streaming Format
- Business Card Size
- Compression 3K to 5K MIPS
- Video Compression MJPEG, H.263, MPEG-2, MPEG-4, H.264
- Audio Compression ADPCM, ACELP
- Full Resolution Real-time
- 1 to 2 Watt Typical
- PAL/SECAM/NTSC

### Specifications

- TI DM640 Series DSP
- (720MHz @ 5760 MIPS)
- 600MHz @ 4800 MIPS
- 500MHz @ 4000 MIPS
- 400MHz @ 3200 MIPS
- Resolution Full to 1/16
- Frame Rate 30/25 FPS Max
- User Selectable Frame Rate
- Streaming HTTP or RTP/RTSP
- Ethernet 100/10 Mbps
- Wireless option
- Video In
- Video Terminator
- Microphone & Audio In
- Audio Out
- RS-232 DB9
- RS-485 2-Wire Mode
- Reset Button
- Four Panel LED
- Camera Power
- Auto IRIS Power
- Power 5V-12V DC

Model Configuration	APC 1	APC 2	APC 3	APC 4	APC 5	APC 6
CAMERA POWER	Y	Y	Y	Y	Y	Y
AUTO IRIS POWER	Y	Y	Y	Y	Y	Y
VIDEO	Y	Y	Y	Y	Y	Y
AUDIO				Y	Y	Y
RS-232 & RS-485		Y	Y		Y	Y
ALARM I/O			Y			Y

**ONKEY**

[www.onkey.com](http://www.onkey.com)

(Courtesy of Caryl Bryer Fallert)

