# DeltaT 83P Output and External Control

## 83P Profile Point Output via UDP/IP

Ethernet Switch

Cat5e                                                Cat5e

Cat5e

**Raw sonar data acquisition from Sonar**

**TCP/IP**

**Beamformer outputs '83P' range/angle datagram message for each ping**
(real-time or playback)

**UDP/IP**

**Survey Computer sends External Control Command to Beamforming Computer**

**UDP/IP**

DeltaT
Sonar

Beamforming
Computer

Windows XP
P4-2GHz

**DeltaT.exe**

Survey
Computer