Case Study:

IP Door intercom soluotion with access control & attendance tracking

Summary

Gradwell use the ProTalk IP Door entry system as both an access control system as well as a staff monitoring system using the integrated RFID proximity reader and allocated tags.

Products

PT-Door1CR2

PT-DoorEth

PT-RFID-Cards

PT-RFID-EXT

PT-USBProg

Customer

Gradwell Communications is a rapidly expanding hosted telephony provider based in Bath. They are one of the early developers of VoIP telephony services over the Internet. The company started in 1998 and is now recognised as one of the leading UK VoIP service providers and has in excess of 80 staff that work round the clock 24-7.

Requirements

Gradwell required a door entry system that would integrate with their hosted VoIP platform and allow them to centrally manage employees time and attendance. The solution had to be simple to install and configure with an inbuilt RFID reader that was easy to issue and administer RFID tags for the staff.

Solution

The Protalk IP intercom with integrated RFID proximity reader and camera was the perfect solution for Gradwell. The integrated proximity reader lets Gradwell provide secure access to staff while at the same time it keeps record of all staff in and out movement. The reception staff has been provided with USB card reader which allow them to mange staff and guest proximity cards. Another advantage of Protalk is its PC utility which allow reception staff to see video images of visitors before deciding whether to allow them access or not.

Benefits

- Integration with Gradwell VoIP platform
- Easy to power unit via the network cable using standard POE equipment
- Video image enables screening of visitors before allowing them to enter
- Secure Entrance for employees
- Time and attendance keeping
- Time based entrance
- Centralised management of the system