



CASE STUDY

About Indian Air Force

The Indian Air Force was officially established on 8 October 1932. Its first ac flight came into being on 01 Apr 1933. It possessed a strength of six RAF-trained officers and 19 Havai Sepoys (literally, air soldiers). The aircraft inventory comprised of four Westland Wapiti IIA army co-operation biplanes at Drigh Road as the "A" Flight nucleus of the planned No.1 (Army Co- operation) Squadron. Four-and-a-half years later, "A" Flight was in action for the first time from Miranshah, in North Waziristan, to support Indian Army operations against insurgent Bhattani tribesmen. Meanwhile, in April 1936, a "B" Flight had also been formed on the vintage Wapiti. But, it was not until June 1938 that a "C" Flight was raised to bring No. 1 Squadron ostensibly to full strength, and this remained the sole IAF formation when World War II began, although personnel strength had by now risen to 16 officers and 662 men.

Customer Requirement

- They want the paging solution which can connect to their existing sip server cisco
- They want the outdoorspeakers
- They want with up to 9 user-stored messages. It should be compatible with based IP PBX server that comply with the SIP RFC 3261.
- Paging zones should be created
- They required 50 quantity speakers

Solution Offered

- We offered Cyberdata informacast ip66 speakers outdoor.
- Capable of receiving Singlewire InformaCast, SIP, and Multicast messages.
- 9 user-uploadable page messages.
- Page from cisco phones, They can announce sitting on their desk through cisco ip phones to cyberdata sip speaker.
- Cisco SRST.

Challenges Faced

Competitors like Ahuja, Bosch are in race and Customer was satisfied with cyberdata

About Cohesive Technologies

Cohesive Technologies is a renowned Global Telecom service provider working on the platform of IP and VoIP. We are working with our technology partners like **Cyberdata, Digium, Epygi, Grandstream, Milesight, Wi-Tek and Yeastar** who support us in offering innovative products and solutions for the premise or Cloud-based requirements.

The company is aimed to work on the VOIP technology in a highly affordable and innovative manner. Our main vision is to allow the success & satisfaction of our employees, partners and customers who are connected with us by using our Products & Solutions.

Client Profile

Organization :  
Indian Air Force

Location : Delhi

Industry Segment:  
Air force

Key Points

- SIP and Simultaneous Multicast
- Supports both SIP and Singlewire InformaCast

Competition Faced

“  
Ahuja, Bosch

”

Product Used

**CyberData**  
The IP Endpoint Company