



Tata Motors: NetSpeaker Audio-over-IP

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Location: **India**

Client: **Tata Motors**

Client:

Tata Motors is India's largest automobile manufacturer - producing cars and commercial vehicles for the world market.

When Tata Motors were looking to implement a new IP-connected public address system throughout their assembly line, the 2N NetSpeaker system offered the ideal solution for their requirements.

With a clearly defined specification for a modular, flexible and future-proofed IP based audio solution, the 2N NetSpeaker system was ideal, offering an IP-connected audio end-point solution.

System Requirements:

Having reviewed a number of alternative audio-over-IP systems which had demonstrated some disappointing results when connected to the customer's existing telephone system, Tata were made aware of the 2N NetSpeaker system by the Cisco marketplace solution centre.

The end clients were extremely impressed that the new Audio-over-IP system was installed and working with their existing IP telephone system. “The new IP audio system was quickly demonstrated to colleagues from various departments who were all impressed at the flexibility and ease of use of the system.”



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The Solution:

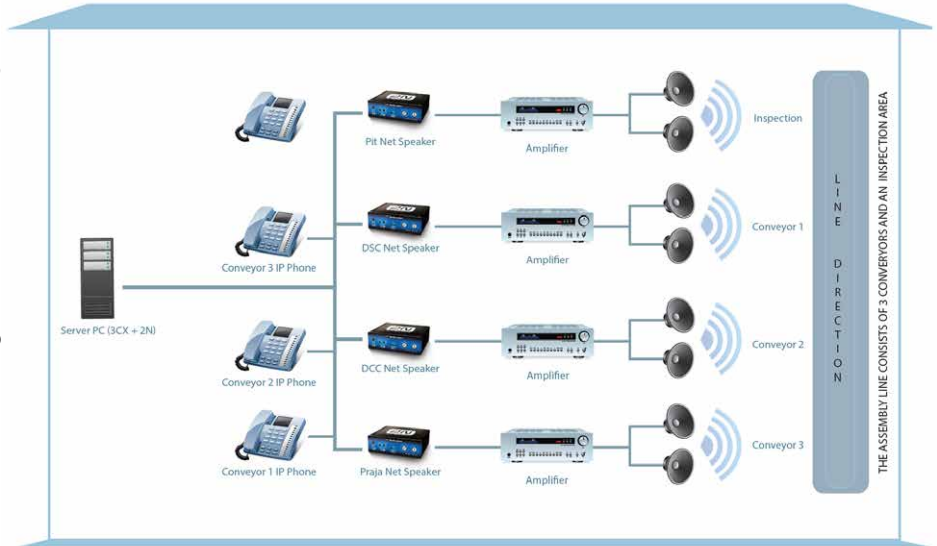
2N NetSpeaker is an IP audio system that enables audio communication or other audio signal streams to be played from a specified PC, server or audio source over a standard LAN/WAN network.

These Audio-over-IP end points are connected to standard loudspeakers or amplifier to create a virtual central broadcasting system. This allow for any audio signal to be played with the options to create separate zones with different communicaiton content.

Product:

- 2N 914010E Net Audio Decoder Audio-over-IP End-Point

System Connection Diagram:



Products used in this project



2N - Net Audio Decoder - Audio over IP Endpoint



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