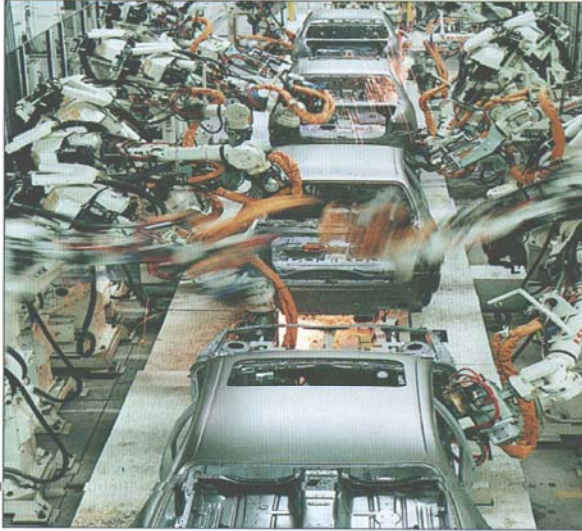


## Audix Supply Sound To Toyota



Audix Communications, part of the TGI Group, has recently extended the communications system installed at the Toyota car plant in Derbyshire. A new assembly shop, connected to the main factory by a link building, required a new public address system that could match the existing requirements. Audix Communications installed the original system for Toyota five years ago prior to start of production at the new plant. Audix have also installed similar systems at the Nissan car plant in Tyne & Wear and Honda in Swindon.

The assembly shop is divided into several sub zones all of which have microphone paging as required. In addition, there is an override facility from the main system for a control microphone or telephone interface unit. The Audix Vector was selected as this is intended for such large installations where a complex range of inputs are to be routed to multiple outputs. The entire configuration is micro-programmable with each button selecting individual zones or priorities. The system has to provide rapid communications for all categories of staff on an 'ad-hoc' basis, as well as pre-programmed timed announcements, for example, shift changes. A further requirement in the specification was telephone access into the system.

"One of the main advantages of this type of public address system is its complete flexibility," Alan Bond, sales director for Audix Communications told S+CSI. "When the original factory was built the ultimate size of the plant was not defined, however the versatility of the Vector amplifier means that we can expand any system very easily."