

Synchronized clocks programming dan interfacing part

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20244382&lokasi=lokal>

Abstrak

It is a universal dream to have synchronized clock system in everyday life. Late excuses can be significantly reduced; early waiting can be greatly avoided. This concept has come into mind for synchronizing all the clocks within QUT complex while providing reliable and accurate time. Utilizing the GPS technology, precise timing is achieved as an excellent time reference for synchronization matter. Thus, the remote clocks connected in a Radio Frequency network within the QUT complex are able to achieve synchronization with a highly accurate and reliable time.