

Augmented-Reality

Ping Gai

HFE 760

Augmented-Reality

- Augmented- Reality Definition
- Augmented Reality vs. Virtual Reality
- Visual Display Systems for AR
- Video Keying and Image Registration
- System Design Issues
- Augmented Reality Application

Augmented Reality Definition

- Augmented Reality is a growing area in virtual reality area.
- An Augmented Reality system generates a composite view for the user. It's a combination of the real scene viewed by the user and a virtual scene generated by the computer that augments the scene generated by the computer that augmented the scene with additional information.