Sahaad Communications Technology

As with any spacefaring nation, communication is key. FTL communications doubly so as conventional communications simply cannot cut it over the vast expanses of space. Interstellar nations cannot function efficiently, nor can battles be coordinated effectively without reliable lines of communication. The Sahaad knowing this have spent many years developing and refining various means to find solutions to these issues. One solution was the usage of subspace tunneling to send signals or enhance the range of conventional systems.

Below is a list of communication systems used by the Sahaad Confederacy:

Communication System	Type	Broadcast Pattern	Range	Detectability
Laser	Visible EM	Directed, Requires Line of Sight	300 000 KM	Low
Radio	Visible EM	Radial	155 000 KM	Medium
Microwave	Microwave Emissions	Directed Area	300 000 KM	High
Subspace-Assisted Laser	Subspace-Laser	Directed to Point of Arrival	15 LY	Low/Medium
Subpace-Assisted Radio	Subspace-Assisted Radio	Radial from Point of Arrival	20 LY + 155 000 KM at Point of Arrival	Medium/High
Fiber Optic Network	Wired Visible Light Pulses	Point to Point Wired Network	Limited by Network Size	None

Expanded Technologies