

Patents

This page contains information about patents that cover PacStar products, technologies and systems. Additional patents pending. This page is intended to serve as notice under 35 U.S.C. § 287(a).

Patent Number and Title	Covered Products
US Patent No 7,573,713 - HIGH VELOCITY AIR COOLING FOR ELECTRICAL EQUIPMENT	Covers broadband systems configurable for use with the following PacStar products:
	PacStar 5500-Series Deployable Communications System
US Patent No 7,535,861 - MOBILE COMMUNICATIONS SYSTEM, SUCH AS DEPLOYABLE SELF- CONTAINED PORTABLE SYSTEM	Covers broadband systems configurable for use with the following PacStar products:
	PacStar 5500-Series Deployable Communications System with IQ-Core Software
US Patent No 8,654,749 - MOBILE COMMUNICATIONS SYSTEM, SUCH AS DEPLOYABLE SELF- CONTAINED PORTABLE SYSTEM	Covers broadband systems configurable for use with the following PacStar products:
	PacStar Mini Transit Case and Smart Chassis, Desktop Chassis,
	PacStar 400-Series modules, PacStar 4500, 4501, and 4510-Series
	Commander Kits with PacStar IQ-Core Software.
	Covers PacStar Integrated Solutions including: PacStar Secure Wireless Command
	Post, PacStar Modular Data Center, PacStar Modular Radio Center,
	and other PacStar and 3rd party solutions with PacStar 400-Series and
	PacStar IQ-Core Software.
US Patent No 7,817,589 - MOBILE COMMUNICATIONS SYSTEM, SUCH AS DEPLOYABLE SELF- CONTAINED PORTABLE SYSTEM	Covers broadband systems configurable for use with the following PacStar products:
	PacStar Mini Transit Case and Smart Chassis, Desktop Chassis,
	PacStar 400-Series modules, PacStar 4500, 4501, and 4510-Series
	Commander Kits with IQ-Core Software. Covers PacStar Integrated Solutions

	including: PacStar Secure Wireless Command Post, PacStar Modular Data Center, PacStar Modular Radio Center, and other PacStar and 3rd party solutions with PacStar 400-Series and IQ-Core Software.
US Patent No 8,270,325 - MOBILE COMMUNICATIONS SYSTEM, SUCH AS DEPLOYABLE SELF- CONTAINED PORTABLE SYSTEM	Covers broadband systems configurable for use with the following PacStar products: PacStar Mini Transit Case and Smart Chassis, Desktop Chassis, PacStar 400-Series modules, PacStar 4500, 4501, and 4510-Series Commander Kits with IQ-Core Software. Covers PacStar Integrated Solutions including: PacStar Secure Wireless Command Post, PacStar Modular Data Center, PacStar Modular Radio Center, and other PacStar and 3rd party solutions with PacStar 400-Series and PacStar IQ-Core Software.
US Patent No 9,160,619 - CALL FLOW DIAGNOSTICS SYSTEM FOR HETEROGENEOUS NETWORKS	Covers IQ-Core Software with call flow diagnostics plug-in
US Patent No 9,225,102 - INTERCONNECTION SYSTEM FOR NETWORK MODULES	Covers PacStar 400-Series modules
US Patent No 10,469,268 – UNIFIED ENCRYPTION CONFIGURATION MANAGEMENT AND SETUP SYSTEM	Covers IQ-Core Crypto Manager
US Patent No 10,588,240 – AIR COOLING SYSTEM FOR MODULAR ELECTRONIC EQUIPMENT	Covers PacStar Smart Chassis (250-watt version).