

TeamF1, Inc.

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www.TeamF1.com**Managed Access Point Solution**

TeamF1's Managed Access Point Solution is a comprehensive turnkey Wi-Fi® Access Point and router software package that combines a rich set of field-proven, standard components with an array of customizable options to provide OEMs/ODMs the ultimate in product flexibility. A member of TeamF1's SMBware™ family of innovative pre-packaged solutions, the Managed Access Point Solution enables OEMs/ODMs to deliver leading-edge 802.11 a/b/g/n devices to the Small-to-Medium Business (SMB) market in record time at far less risk than traditional development approaches. Devices built around the Managed Access Point Solution offer end-customers advanced wireless security, easy-to-use device management features, and multiple add-on options for VPN, Firewall, NAT, and authentication functionality. TeamF1's Managed Access Point Solution also includes Krypto-Lite, TeamF1's FIPS-certified common crypto framework, along with a suite of encryption and integrity components to secure and manage wireless traffic. Krypto-Lite allows the seamless integration of other optional security protocols developed by TeamF1 such as SSL/https, SSH, and IPsec/IKE to meet additional security requirements common in managed gateways. The Managed Access Point Solution allows embedded device OEMs to bring wireless AP-based products to market faster than ever before, combining a rich feature-set with the latest security technologies.

TECHNICAL SPECS

- Standard, field-tested software solution in a production-ready custom package, with all hardware integration, porting, testing, and validation completed by TeamF1
- Wireless AP or AP/Router with advanced SSL + IPsec VPN/Firewall and NAS add-ons available for an all-in-one wired + wireless LAN solution
- Friendly browser-based remote web-management provided by interfaces that utilize an easy-to-understand, step-by-step wizard for simpler configuration
- Advanced security including 802.11i in Personal and Enterprise modes, MAC Access List, and Rogue Access Point Detection
- Branding options offer a cost-effective, customized look and feel

**FEATURES**

- › Support for multiple simultaneous radios and multiple LAN interfaces enables robust enterprise-grade AP features
- › Support for advanced 802.11 standards for security, QoS, mobility, and roaming
- › VLAN aware multiple Virtual Service Sets/Virtual AP enable delivery of services of various types/quality from multiple providers on the same physical AP
- › Support for advanced technologies including WDS, wireless bridging, fast-roaming, mesh extensions, and RSTP
- › Advanced management capabilities including SNMPv3, CLI, AJAX, and HTML web-management, TR-069
- › Complete turnkey solution for building Wi-Fi devices with secure, managed access points lessens OEMs' development costs, risk, and time to market
- › Selected MAPS and SMBware networking and security modules enable OEMs to easily differentiate products
- › Support for a broad range of Wi-Fi chipsets