cradlepoint
NetCloud Branch Access Service Plan Features

The NetCloud Service for Access Points includes the following Essential features.

NOTE – Access Points come with the Essentials package; however, APs must be deployed with a Branch endpoint with an NetCloud Essentials Plan and/or the Advanced plan.

NetCloud Branch Access Essentials	Features
LAN	
IPv4 & IPv6	✓
Wi-Fi	
Multiple SSIDs	✓
Wireless Security Modes	✓
Open	✓
WEP	✓
WPA / WPA2 Personal	✓
WPA / WPA2 Enterprise (802.1x)	✓
Smart Channel Selection	✓
HotSpot Services (Captive Portal)	✓
Secure Remote Management & Orchestration	
Individual Device Configuration	✓
View / Edit Device Configuration	✓
Clear Device Configuration	✓
Remote Reboot	✓
Restore to Factory Defaults	✓
Export Device List	✓
Group Device Configuration	✓
View / Edit Group Configuration	✓
Export Group Device List	✓
Group NetCloud OS Updates	✓
Copy Configuration to Group	✓
Scheduler	✓
NetCloud OS Updates	✓
Troubleshooting & Diagnostics	
Out-of-Band Management for Access to non-Cradlepoint devices with console port	✓
In-band Management for access to LAN connected 3rd party device Uis	✓
Real-time Device Status via Remote Connect Local UI	✓
Real-time Network Interface Status via Remote Connect Local UI	✓
Current Device Status via NetCloud Device Dashboard	✓
Current Network Interface Status via NetCloud Device Dashboard	✓
Ping	✓

NetCloud Branch Access Essentials	Features
Traceroute	✓
Rogue AP Detection	✓
Wi-Fi Site Survey	✓
Dashboard Analytics	
Account Dashboard	✓
Group Dashboard	✓
Device Dashboard	✓
Insights	
Network Insights	✓
Data Usage Report	✓
Health Insights	✓
Signal Strength Report	✓
Download Dashboard as CSV or PDF (dashboard dependent)	✓
Alerts & Logs	
Alert Management	✓
Enhanced Logging (user, activity, debug, device, alert)	✓
Extensibility & Integrations	
Custom business applications running at the edge with NetCloud SDK	✓
NetCloud API	✓
NetCloud-delivered integrations (Network/Security)	✓
Accounts & Users	
Manage Users	✓
Manage Permissions	✓
Identity Federation with SAML 2.0 (Active Directory Integration)	✓
Marketplace for in-app purchases	✓
Customer/Partner community access, depending on user type	✓
Mobile Apps	
Cradlepoint Verify (installation)	✓
NetCloud Mobile (management)	✓