AuthNull

Comparison with Entra ID

Summary:

Entra id is really focused on Entra connected apps. Whereas AuthNull focusses on all infrastructure – legacy and modern.

Module	Feature	Entra ID	AuthNull
PASM	Onboard users from Active directory	✔ With /LDAP bridge	✔
	Discover local privileged uses	✔, With LAPS only	✔
	Local user privilege management for windows and linux	✘	✔
	One time checkout	✘	✔
	Audit privileges	✘	✔
	Record sessions	✘	✔
	Password rotation policies	✔	✔
Privilege escalation	Secrets management	✘	✔
	SSH Key management	✔	✔
	Active directory on premise support	✔	✔
User management	Microsoft Entra ID support	✔	✘
	Smart Card Authentication	✔	
	Decentralized wallet	✘	✔
	User Roles	✔	✔
	Custom Roles	✔	✔
	Multi-tenant organization	✘	✔
	Super Administrator	✔	✔
	User Groups	✔	✔
	Single Sign on using SAML	✔	✔
	Audit logging of all agents	✔	✔
Audit logging	Audit logging of all authentication	✔	✔
	Integrations with third party log services	✔	✔
	Conditional access for linux machines	✘	✔

Category	Feature	Only for machines which use windows web logon with entra id as the identity store	All windwows machines with ADDS as the identity store
Conditional access policies	Conditional access for windows machines for Entra id as the identity store or ADDS as the identity store	✔ Only for machines which use windows web logon with entra id as the identity store	✔ All windwows machines with ADDS as the identity store
	Conditional access for active directory on premise	✘	✔
	Conditional access or entra id apps	✔	✘
	Conditional access for 0365	✔	✘
	AI based automated policy generation for active directory	✘	✔
AI features	AI based automated policy generation for Radius	✘	✔
	AI based automated policy generation for Local machines	✘	✔
	AI based automated policy generation for databases	✘	✔
	Radius support for MFA and PAM with Active Directory as the identity store including support for Microsoft NPS Cisco ISE Aruba Clearpass	✘	✔
Radius features	Database privileged user and fields discovery, MFA, Proxy and audit logging	✘	✔
Database features	Database fields masking	✘	✔
	One time checkouts	✘	✔