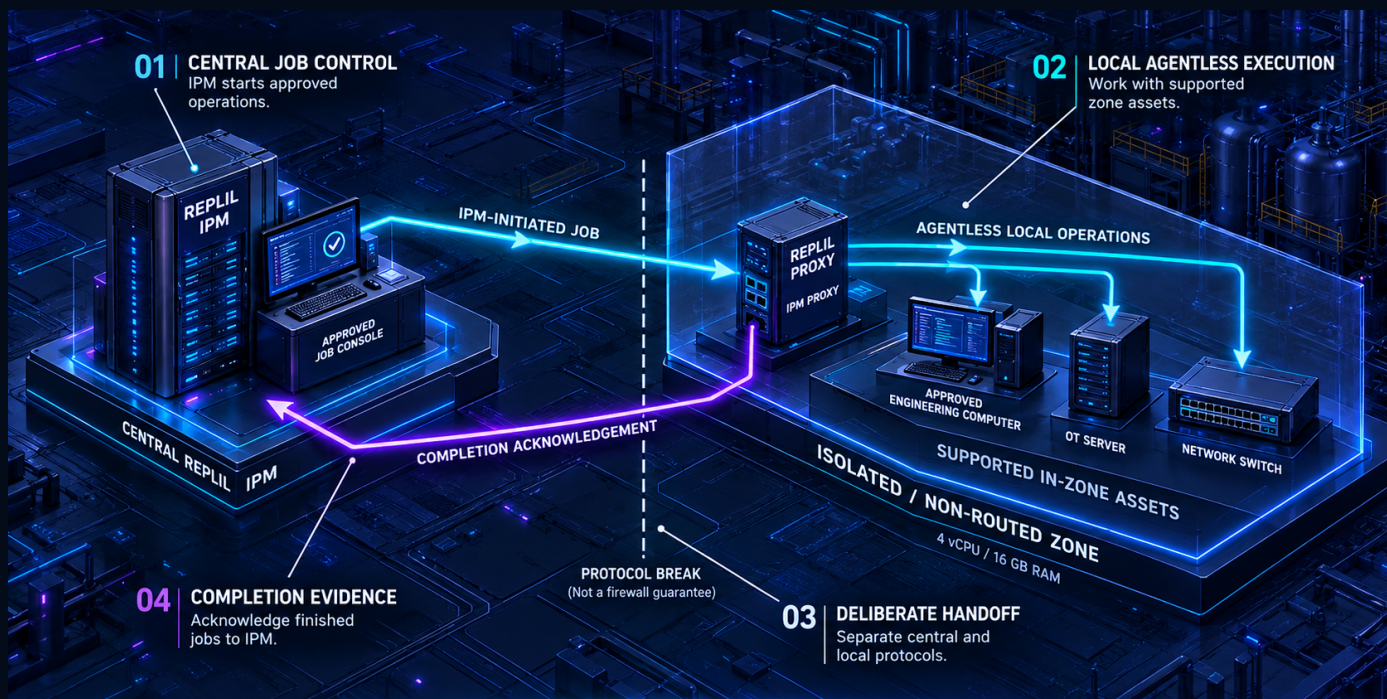


Reach the zone. Keep IPM in control.

Extend supported agentless patch operations into non-routed industrial zones through a deliberate proxy handoff and protocol break.



Reach isolated zones. Keep IPM in control.

Illustrative architecture | replil.com

Illustrative workflow. Connections and permissions follow the approved deployment.

PRODUCT WORKFLOWS / KEY CAPABILITIES

01 IPM initiates the job

Central patch management starts the approved operation.

02 Local agentless execution

PROXY works with supported assets inside the zone.

03 Protocol break

Separate central management access from local asset operations.

04 Completion evidence

Return acknowledgements after the job completes.

The capabilities behind the workflow.

REPLIL PROXY - detailed product features



Agentless patch management

Manage patching within isolated zones without installing an agent on each managed asset.



Built for non-routed networks

Support patch-management operations in isolated network zones that do not have a routed path to the central IPM instance.



A single controlled entry point

Provide secure access from central IPM through one entry point into the target zone.



Protocol break

Use a protocol-break design between central IPM access and operations inside the isolated zone.



IPM-initiated jobs

Central Industrial Patch Manager initiates approved jobs through the IPM Proxy. The proxy performs the supported local operations within the isolated zone.



Completion acknowledgements

Return acknowledgements to IPM after the job completes, keeping central job evidence tied to the requested operation.



A distinct patch-management component

IPM Proxy serves agentless patch operations. SRA Proxy is a separate component for approved remote sessions into supervisory zones; the two roles are not interchangeable.

Make the workflow fit the facility.

TWO DIFFERENT PROXIES

IPM Proxy

Patch-management jobs and local agentless operations.

SRA Proxy

Approved remote sessions to supervisory assets.

- Non-routed zone maintenance**
 Let IPM initiate an approved maintenance job through the controlled in-zone PROXY.
- Agentless local operations**
 Perform supported patch operations on local assets without installing a management agent on each target.
- Completion evidence**
 Return job completion acknowledgements to the central IPM workflow.

MINIMUM DEPLOYMENT RESOURCES

CPU	RAM	STORAGE
4 vCPU	16 GB minimum	100 GB SSD + patch cache

IPM Proxy and SRA Proxy each require 4 vCPU and 16 GB RAM. They serve different workflows and are not interchangeable.

Windows Server x64 / IIS / PostgreSQL

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