

ADVANTAGES OF
PANDORA FMS ENTERPRISE
VS. OPEN





ENTERPRISE VS. OPEN SOURCE: MOST IMPORTANT DIFFERENCES



BUSINESS-FACING FUNCTIONALITIES

Centralized management of large-scale IT infrastructures and high volumes of data. Monitor distributed business infrastructures and services to guarantee optimal provision.



PROFESSIONAL SUPPORT

Technical support provided by a team of qualified in-house personnel, with the latest official certificates.



MONITORING CORPORATE PRODUCTS

Integrated monitoring of various Enterprise technologies and applications, such as Microsoft Exchange, SAP, Mainframe, VMWare and Oracle, among others.

THE REAL COST OF OPEN SOURCE MONITORING

The community version of Pandora FMS operates effectively at small-infrastructure scale for small and medium sized companies. However, large scale corporate environments have specific requirements, such as:



The time factor

Learning to use and administer a complex application requires a large investment in terms of time.



Change and evolution

Carrying out complex adaptations and developments requires specialized personnel.



Dependence on internal resources

The high level of specialization necessary to administer an open solution can present problems if the talent is not available.



TECHNOLOGIES INTEGRATED INTO PANDORA FMS

The use of plugins to monitor complex technologies designed by Pandora FMS guarantees not only the correct functioning and integration of those technologies but also means time-savings when it comes to developing and testing.

ORACLE®

Exchange

redhat

vmware®

MarkLogic

SAP®

ORACLE®
JD EDWARDS

amazon
web services



CLOUD FOUNDRY



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PANDORA FMS FEATURES COMPARISON

Features	Community	Enterprise
Performance & Availability Monitoring	✓	✓
Fault & Event Management	✓	✓
Event Correlation System		✓
Log Collection		✓
Centralized Management using monitoring policies		✓
Certified security updates		✓



Pandora FMS

Advantages Enterprise vs. Open

Featured	Community	Enterprise
Geolocalization	✓	✓
Command line interface management	✓	✓
LDAP/AD authentication		✓
Cloud computing and virtualization		✓
High availability	✓	✓
Horizontal scalability (Metaconsole)		✓
Service monitoring (BAM)		✓
Customizable visual console	✓	✓
Synthetic Modules (dynamic data creation over existing data)		✓
History database to store data during long periods		✓
Centralized distribution of plugins		✓
Recommended capacity limit per server	1000 agentes	Sin límite
z/OS Monitorization		✓*
SAP Monitorization		✓*
Fully featured multi platform agents for Windows, HP/UX, Solaris, BSD, AIX and Linux	✓	✓
Remote management of software agents configuration (with policies or manually)		✓
Agents for Android and embedded systems	✓	✓
Remote Inventory with or without Agents		✓
Centralized virtualization monitoring: Vmware, RHEV, XenServer, HyperV, Azure		✓
Oracle, Informix, SyBase, DB2, Weblogic, Jboss, Exchange, Citrix, WebSphere monitoring (among others).		✓
Skins system for a complete interface customization per user		✓



Pandora FMS

Advantages Enterprise vs. Open

Features	Community	Enterprise
Role-Based Access Control Levels	✔	✔
Enterprise ACL system. Multi tenant, 100% ready for SaaS		✔
SLA advanced reports		✔
Custom dashboards		✔
Network topology detection and autodiscovery		✔
SNMP v3 Monitoring	✔	✔
IPv6 support	✔	✔
Agentless & decentralized monitoring, remotely managed and with high performance.		✔
SNMP and WMI decentralized monitorization	✔	✔
SNMP traps monitorization	✔	✔
Dynamic user-customized browsable network maps in a visual environment (Network console)		✔
Hi-Speed ICMP & SNMP Exploration		✔
Transactional WEB Monitoring		✔
Netflow	✔	✔
SSH/Telnet console	✔	✔

* zOS and SAP monitoring is not included on the Enterprise version license and must be acquired separately.

✔ Feature included

✔ Feature-limited



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