Xtract QV vs. QlikView© Connector for SAP©

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The following comparison is based on Xtract QV© 2.20 and QlikView© Connector for SAP© 6.1 Manual (October 2015).

Architecture	QlikView Connector for SAP	Xtract QV
Components	Separate connectors: - SQL Connector - Query Connector - Report Connector - OLAP Connector / BEx Connector - Extractor Connector - BAPI - DSO/ODS Connector	All-In-One enterprise application with different components - Table / Table Join - Query - Report - BWCube for InfoCubes and BEx Queries - DeltaQ for Extractors - BAPI - Open Hub Services - BW Hierarchy
Support for QlikSense	✔ Only the SAP SQL Connector supports QlikSense.	✔ All components and features are supported with QlikSense.
Integration with QlikView/QlikSense	Designer integrated in QlikView/QlikSense.	Stand-alone application. Integration with QlikView/QlikSense via http.

SAP Tables	QlikView SAP SQL Connector	Xtract QV Table Component
Background Extraction	✖	✔
Search for SAP tables	✔ Possible only via a separate application (Script builder).	✔ Built-in search.
Transport installation	Required	Optional
Creation of User/Roles	Required	Not required

BAPI	QlikView SAP BAPI Connector	Xtract QV BAPI Component
Extraction of BAPI / function modules	Supported	Supported
Search for BAPI / function modules	✖	Built-in search

SAP Queries	QlikView SAP Query Connector	Xtract QV Query Component
Search and use of Query Variants	❌	✅ Variants and variables can be set dynamically.
Search for SAP Queries	Search for Query name and Query description in the window that shows all SAP Queries the user has access to.	Built-in search for SAP Queries with many options.
Transport installation	Required	Not required
Creation of User/Roles	Required	Not required

SAP Reports	QlikView SAP Report Connector	Xtract QV Report Component
Search for reports	❌	✅
Dialog & Batch Processing	Supported	Supported
Variants and parameters	Supported	Supported. Variants and parameters can be set dynamically.
Layout customization	Supported	Supported
Transport installation	Required	Not required
Creation of User/Roles	Required	Not required

Datasources / BW Extractors (in SAP R/3, SAP ERP and SAP BW)	QlikView Extractor Connector	Xtract QV DeltaQ Component
Extraction of OLTP Datasources (R/3, ERP) / Export Datasources (BW)	Supported	Supported
Built-in delta management	Supported	Supported
Search for Extractors	✅ Not supported. You will have to select an item from a list.	✅ Build-in search for Extractors.
Datasource activation	In the SAP system	In Xtract QV

BW Cubes / BEx-Queries	QlikView SAP OLAP Connector / BEx Connector	Xtract QV BWCube Component
Extraction via MDX	Supported	Supported
Extraction via BEx BAPIs	Supported	Supported
Values for variables	Supported	Supported
Automatic Slicing	Supported	Supported
Manual Filtering (for Dimensions)	❌	✅

Search for Cubes / BEx-Queries	✓ Not supported. You will have to select an item from a list.	✓ Build-in search for SAP Cubes/ BEx-Queries.
Package size	✗	✓
Transport installation	Required	Not required
Creation of User/Roles	Required	Not required

BW Hierarchies	QlikView SAP OLAP Connector	Xtract QV BW Hierarchy Component
Extraction of Characteristic Hierarchies	✓ Just one Hierarchy per Cube Characteristic is supported.	✓ Full Support with the dedicated Xtract QV Hierarchy component.
Extraction of time-dependent hierarchies	✗	✓

Extraction of BW Objects / OHS	QlikView SAP Connector	Xtract QV Open Hub Services
DSO/ODS	✓	✓
OHS for Multiproviders	✗	✓
OHS for InfoObjects (Attributes or Texts)	✗	✓
OHS for InfoSets	✗	✓

Administration	QlikView Connector for SAP	Xtract QV
SAP Version Support	SAP 4.6 or later BW/BI 3.0B or later	SAP 4.0b or later BW/BI 3.0B or later
Installation	✓ Installation for each Connector and QlikView Server.	✓ One central installation for all QlikView Servers.

Security	QlikView Connector for SAP	Xtract QV
SNC Security (Secure Network Communication)	✔	✔
User Management	✖	✔
Access Management for data extracts	✖	✔ Supported on both server and data extraction level.
SAP user rights	Supported through technical user.	Technical and dialog user supported.

Usability	QlikView Connector for SAP	Xtract QV
General Handling	✔ Wizard & Script	✔ Sophisticated designer for overviewing, editing and monitoring all extractions.
Settings	✔ Via .ini file	✔ User friendly dialog.
Preview	✔ Preview only for SAP Queries possible.	✔ Preview possible for all data extracts.
SAP connection	✔ A separate SAP connection for each data extract.	✔ Repository for individual and shared SAP connections.

Misc.	QlikView Connector for SAP	Xtract QV
Caching	✖	✔
Parallel execution of data extracts	✖	✔
SAP Certification	Certified	Kernel (ERPConnect) is SAP certified.

Logging	QlikView Connector for SAP	Xtract QV
Logging	✔ Supported via separate application.	✔ Built-in enterprise logging for each extraction and server.
Log Levels	Not customizable.	Different log levels supported: Errors, Information and Debug Details.
Log access	Access via separate application: SAP Connector Log.	Log access in Xtract Designer, QlikView (http) and web browser possible.

Pricing & Support	QlikView Connector for SAP	Xtract QV
Licensing & Pricing	16,900 per server (as of October 2015).	9,400 € per server installation.
Maintenance	Not published	6 months update subscription and support included. After these 6 months yearly maintenance for 20% of the license fee. Includes support and updates.
Trial Version	✖ Not publicly available for Download.	✔ Free available for Download.
Tutorials & Online Documentation	✖ Not publicly available for Download.	✔ Free available for Download.
Free and unlimited support in the evaluation phase via email and telephone	✖	✔
Guaranteed support response time		✔ 1 Work Day

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