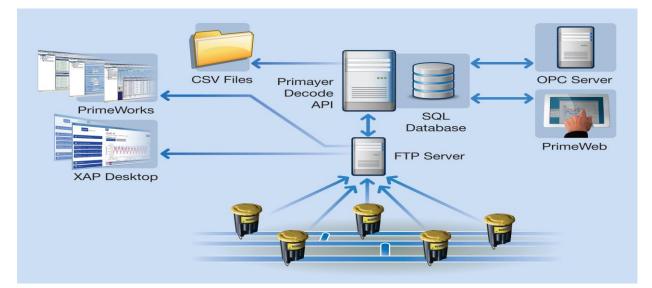
XiLog Data Connectivity

XiLog+ loggers deliver GPRS data onto a FTP server. The FTP server may be hosted by Primayer or by the end user. PrimeWorks software or XAP Desktop software may be used to download and process data from the FTP server. The Primayer Decoder connects to the FTP server and delivers data direct to CSV format files or to a SQL Database for access by other systems.



SQL database

Data in the SQL Database may be viewed through an OPC Server or via *PrimeWeb*. An access point for client systems to the SQL Database can be provided – *please contact Primayer for details on this option*.

OPC Server

Through an OPC Server (Historical Data Access) a link is setup to the SQL Database allowing any OPC Client to view data. This provides connectivity to any OPC compatible client software or SCADA packages.

PrimeWeb access

PrimeWeb operates on any device with internet access and provides an on-line viewing facility for data held in the SQL database. (It can be hosted at any internal or external address). For further information on refer to Primayer Datasheet entitled PrimeWeb LIT-PWB-044-1.0.

Roaming SIM's

XiLog+ data loggers may be fitted with a roaming SIM. Roaming operation automatically selects the best service connection from available telecommunications networks at the place of logger installation. Primayer can provide the roaming SIM contract operational in the countries listed – termed *Region 1*. Contract prices are available on the Primayer Price List. If operated outside of these countries the price will be higher).

Region 1

Australia, Austria, Belgium, Bolivia, Brazil, Bulgaria, Canada, China, Columbia, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Guadeloupe, Germany, Greece, Hong Kong, Hungary, India, Ireland, Italy, Kenya, Japan, Latvia, Lithuania, Luxembourg, Malaysia, Malta, Martinique, Mexico, Netherlands, Norway, Poland, Peru, Portugal, Reunion, Romania, Saudi Arabia, Singapore, Slovakia, Slovenia, South Africa, South Korea, Spain, Sweden, Taiwan, Thailand, Turkey, United Kingdom, United States of America.

Data connectivity products (all include PrimeWeb

Using Primayer data provision service - includes airtime/SIM contract	Product Code
Basic data rate; 0.5Mb/m (typ. 15 minute logging, transmitting twice/day (not Xilog+9)	XXG 091
High data rate; 5Mb/m (≥ 1 minute logging transmitting ≥hourly)	XXG 092
Highest data rate;10Mb/m (typically used for XiLogEco and Xstream)	XXG 093
Using Primayer data provision service - user provides airtime/SIM	
XiLog+ Service Provision - fee/logger/year	XXG 055
Using client FTP server and SQL database (licensed by client)	
Primayer XiLog+ Decoder (for OPC linkage or CSV output) – one off registration fee	YXS 840



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