





 Product sheet

XCAP Series



-  Air Interface
-  Performance
-  Optimisation
-  Customisation

XCAP Series

Powerful Analysis & Reporting

XCAP is a powerful and highly configurable analysis platform that allows you to mine, analyse and report data gathered in XCAL. Available as both a stand-alone platform and an enterprise-grade client-server solution, it supports all wireless standards and major third party data formats.

XCAP minimises OPEX by automating the whole network post-processing and troubleshooting workflow. Because it's designed by engineers for engineers, it comes loaded with a comprehensive list of standard-specific KPIs, is easy to use, configure and maintain and is continually evolved to capture user feedback and major feature upgrades.

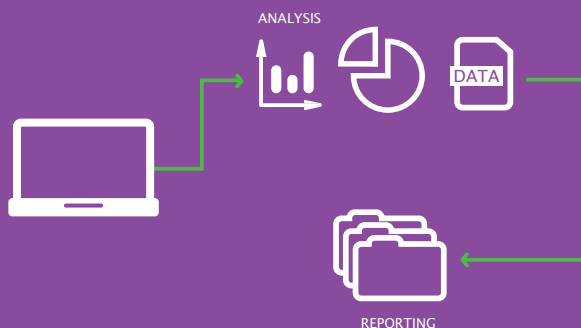
Use XCAP to

- Quickly troubleshoot and conduct root-cause analysis of wireless networks - including massive volumes of drive test data
- Provide detailed reports on service-specific and overall network performance
- Benchmark radio and application level metrics
- Build and present KPI reports across the enterprise
- Analyse trends and perform complex statistical analysis
- Visualise service and network-level performance geospatially.

Benefits

- Scalable, stable platform - either stand-alone or client-server configuration
- Robust data management system for managing and mining massive volumes of data quickly and easily
- Technology independent and first to market for new technologies
- Supports every major new wireless technology: GSM, GPRS, EDGE, WCDMA, HSDPA, HSUPA, CDMA2000, EVDO Rev.0, Rev.A, Rev.B, TD-SCDMA, DVB-H, WiMAX and LTE
- Minimises OPEX through process automation
- Easy to use, install and configure - and cheap to maintain
- Highly customisable, stable and robust
- User modifications (eg. new features/functions) are encouraged and delivered through annual maintenance

Root-cause analysis and reporting



Together with XCAL, XCAP offers unparalleled sophistication and simplicity in improving your network performance.

Key Features

- Data import/export function - capable of importing data by CSV file format for post-processing data gained other than XCAL series. Data can also be output to Excel, CSV, MIF, Google Map or text formats
- Replay function - replays data in the graphs, maps, tables and messages windows in the same way as the actual logging
- Multi-window synchronisation function - when multiple windows are open and if an area of data is assigned in one window, other windows display the same time zone, which facilitates multidimensional post-processing of data
- Neighbour List post-processing function (CDMA2000, WCDMA, WiMAX, LTE) - enabling the post-processing of shorts and overs for system-recorded Neighbour List by comparing data between scanner and handset
- Data filtering - abstracts data that satisfies specified conditions
- Pilot Pollution post-processing function (CDMA2000, WCDMA, WiMAX, LTE) - abstracts polluted areas.

ACCUVER



Regional offices

Hong Kong (Head Office)

Accuver APAC
Unit 206, 2/F, No. 8 Science
Park West Avenue
Hong Kong Science Park
Shatin, NT, HONG KONG

Tel : +852 2210 7004
Fax : +852 2210 7017

Email enquiries:
sales.apac@accuver.com
support.apac@accuver.com

www.accuver.com

United Kingdom

Accuver EMEA
Suite Two I/F
Congress House
14 Lyon Road, Harrow
Middlesex, HA1 2EN

Tel: +44 20 8863 1118
Fax: +44 20 8863 1688

Email enquiries:
sales.emea@accuver.com
support.emea@accuver.com

www.accuver.com

Japan

Accuver Japan
8F ATT
(Akasaka Twin Tower)
Main Tower 2-17-22
Akasaka, Minato-ku
Tokyo, 107-0052 Japan

Tel : +81 3 5545 8031

Email enquiries:
sales@accuver.jp

www.accuver.com

Korea

Innowireless Co Ltd
3/F, First-Building
PanGyo-Sevenventurevalley
2-development, 633
Sampyeong-Dong
Bundang-Gu, Seongnam-Si
Gyeonggi-Do, 463-400
KOREA

Tel : +82 31 788 1700

Email enquiries:
sales@accuver.com

www.innowireless.co.kr

USA

Accuver Americas
500 N. Central Expressway
Suite 210 Plano
TX, 75074, USA

Tel : +1 469 241 6100
Fax : +1 469 241 6199

Email enquiries:
sales.usa@accuver.com
support.usa@accuver.com

www.accuver.com