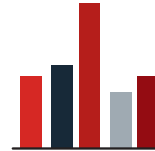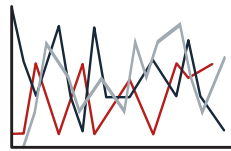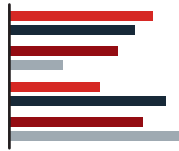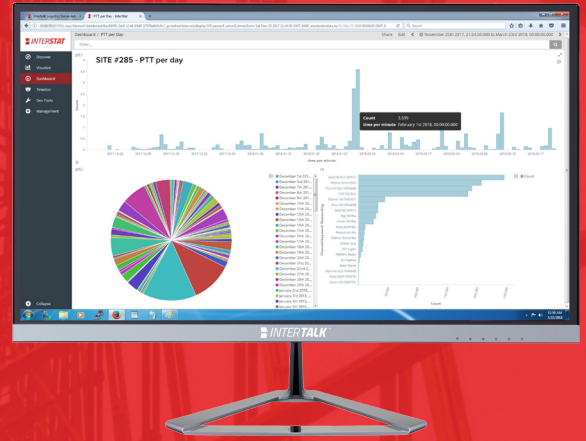# InterStat
Intelligent Communication Statistics and Logging

PULL YOUR DATA OUT OF THE DARK

InterStat is an Enterprise-grade data analysis and reporting tool available for your radio-telephony system. InterStat's robust power allows users to easily view, export, share, and visualize any combination of system data captured on your communications system.

InterStat uses the power of modern data capture techniques to extract any and all meaningful data from your communication system's database, and display it in ways that are easy to understand and interpret. Combined with support for the most common web browsers (Chrome, Firefox, Safari, Internet Explorer 11+, and Microsoft Edge), InterStat will provide your agency's users with the data required to make mission-critical resource-planning decisions.

SEAMLESS MULTI-SOURCE STATISTICAL LOGGING AND ANALYSIS

InterStat allows your agency to log virtually any communication-based data that flows through your system. As a result, the logging and informatics possibilities are limitless: track analog and/or digital radio use at your command center, or in the field (P25, NXDN, DMR, TETRA, VHF, UHF, and more), telephones (cell phones, POTS, T1, VoIP, and more), pages, SMS, and any IP-based asset passing through your communications system. The deep power of knowing precisely when, where, why and how your team in the field is utilizing their communications infrastructure allows for clear, data-validated decision-making in your operation.

CUSTOMIZED DASHBOARD, REPORTS, AND MORE

What do you need to see from all the communications data that can be logged by InterStat? With the flexibility to tailor your user dashboard and reports any way you like, you can be certain you have all the right information, at the right time, in the right format. Lay out your dashboard the way you want it, customize the reports you generate, export in a file format you need, and securely share the data with approved team members - on-demand, or by automatic scheduled sending over email or other transmission method.
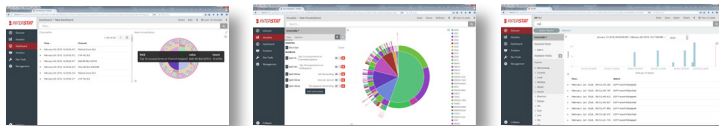
DATA SECURITY

InterTalk recognizes the vital importance of protecting your organization's sensitive data, as evidenced by our ISO 27001 certification for Information Security Management Systems. Combined with our ISO 9001 certification for Quality Management Systems, you can be assured that InterTalk is a global industry leader in console system quality and information security.

NSF®

NSF-ISR

Registered to
ISO 9001 and ISO 27001

INTERSTAT

Intelligent Communication Statistics & Logging
Features Overview

DESIGNED FOR

Public Safety agencies (Police, Fire, Emergency Medical)
Utility Providers (Electric, Hydro)
Government (Military, Homeland Security, Forestry, Infrastructure)
Transportation (Railway, Aviation, Marine, Logistics)

FEATURES

Web browser interface and access
Network accessible
"Event search" capable
Data sorting, filtering, visualization, and trends
Generate, export (CSV, PDF), and share on-demand reports
Fully automated report generation and sharing
Customizable dashboard display
Print data and reports on command
Key logger tracks all operator inputs/actions
Interval event reporting (hourly, daily, weekly, monthly, yearly)
Min/Max/Average reports for all communication instances

USER INTERFACE

Web browser (Chrome, Firefox, Safari, IE11+, Edge)

SECURITY

Full credentials-based login; archives are password-protected

LOG/REPORT STORAGE CAPACITY

Virtually unlimited; years worth of data can be stored without concern

CHANNEL CAPACITY

Unlimited

RECORDS INSTANCES OF

Operator position Push-to-Talk (PTT) events and durations
Operator position RX/TX events and durations
Channel PTT volumes, events, and durations
Channel RX/TX volumes, events, and durations
Voting and transmitter-steering events
Poke and stomp
Busy and/or peak hours
Telephone line usage (total calls, cumulative times, and more)
Alarm reporting and logging
All events date and time stamped

KEY LOGGING AND AUTOMATED EVENTS

EIP transmissions
Patch transmissions
Footswitch / Handswitch activity
Button activity
Call activity (including indicator changes)
Volume setting changes
All external input activity

SEARCH CRITERIA

Time
Date
Operator position
Channel
PTT / PTT-ID (by count, duration, user-defined timeframe)
Telephone line
Length of call/transmission
Type of call/transmission
Dialled number
Caller ID
Console system direction in/out
Emergency events