



Innovative and Reliable Software for Professionals

ALLOCATIONS PROGRAMS

AM ALLOCATIONS	
AM-PRO 2™ (Performs skywave and groundwave AM allocation studies and plots FCC contours)	\$20,995
AM-PRO 2™ Standard (Performs groundwave AM allocation studies and plots FCC contours)	\$12,595
CONDUCTIVITY™ (Input field strength values and automatically fit the field values to a ground wave curve)	\$3,145
FM ALLOCATIONS	
FMCOMMANDER™ (Contour to contour, spacing & allocation mapping—a powerful toolkit)	\$8,395
SEARCHFM™ (FCC minimum spacings, LPFM, area-to-locate with FM database and STAFILE)	\$2,515
TV ALLOCATIONS	
TVSTUDY (FCC's TVStudy - OET69 DTV Interference analysis software that runs on Windows)	\$3,150
TVSTUDY MAPPER™ (Maps signal and interference output generated by the TVStudy program)	\$995
SEARCHTV™ PRO (Contour and interference mapping for TV, DTV and LPTV with TV database)	\$2,095
OET 69 DTV Module (For use with DTV interference analysis in Probe 3/4/5)	\$3,145
MICROWAVE ALLOCATIONS	
MICROWAVE PRO 2™ (Identifies usable microwave frequencies, examines paths over terrain elevation plots and creates mailing labels for prior notification. Uses new NSMA [National Spectrum Management Association] OH Loss Model)	\$6,295

PROPAGATION PROGRAMS

PROBE 5™ (Propagation prediction for FM, TV & DTV) see below for tiers	
<u>Basic:</u> Includes Longley-Rice & FCC coverage, 2020 Census & land cover databases.	\$8,395
<u>Standard:</u> Includes all features of the <i>Basic Tier</i> Plus: FM interference study, profile tool, Delta H calculation, street level roads, advanced US Road database, PTP & Okamura/Hata propagation models and other features.	\$10,495
<u>Professional:</u> Includes all of the features of the <i>Basic</i> and <i>Standard Tiers</i> Plus: D/U ratio study, contour overlap tool, polygon drawing tool, census density, MIF import layer, Longley-Rice urban clutter factor, data export feature, & multiple contour add tool and more advanced features.	\$14,695
TERRAIN-3D™ (Plot signals and path over 3D terrain)	\$1,315
CONTOUR™ (FCC/PTP distance contour tables, depression angle and Delta H calculations)	\$1,360
PLOTPATH™ (Plot RF paths, STL, path analysis and link budgets)	\$1,255

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DIGITAL TERRAIN ELEVATION DATABASES

FCC 30 METER—US, MEX, CAN (Can be broken out—single country—\$2,375)	\$3,100
FCC 30 ARC-SECOND TERRAIN DATA (NGDC)-used by FCC for HAAT; (excludes PR and AK)	\$815
NED US 03 ARC-SECOND NATIONAL ELEVATION DATASET TERRAIN (based on 30 m data)	\$1,570
NED ALASKAN TERRAIN (03 Arc second)	\$1,255
SRTM WORLD SHUTTLE TERRAIN (03 Arc second terrain)	
• United States, including Alaska, Hawaii, Puerto Rico and US Virgin Islands	\$2,095
• Canada	\$2,095
• Central America & Mexico	\$2,095
• Caribbean	\$1,655
• South America	\$2,095
• Asia	\$2,095
• Europe	\$2,095
• Africa	\$2,095
GLOBE 30 Arc-second US Terrain Database, used by FCC for HAAT (Includes AK, HI, and PR)	\$790
GLOBE 30 Arc-second Terrain Database, for US and the entire world	\$2,095

CENSUS DATABASES

2020 OFFICIAL US CENSUS - PL-94-171 (for use with Probe 4/5 and AM Pro 2)	\$2,950
2020 OFFICIAL US CENSUS - PL-94-171 (for use with FMCommander)	\$1,500
2020 OFFICIAL US CENSUS PACKAGE- PL-94-171 (for use with Probe 4/5 and AM Pro 2 AND FMCommander)	\$3,950
2022 US CENSUS ESTIMATE (for use with Probe 4/5 and AM Pro 2)	\$945
2021 HIGH RESOLUTION CANADIAN CENSUS DATA	\$1,695
2010 MEXICAN CENSUS (for use in Probe 3/4/5 and AM-Pro 2)	\$1,100
2000 US Island Area, US Virgin Islands (VI), Guam (GU), American Samoa (AS) and Commonwealth of the Northern Mariana (MP)	\$575
WORLD POPULATION DATABASE—ALL COUNTRIES (for use with Probe 4/5 and AM Pro 2)	\$995

ASSOCIATED BOUNDARY DATABASES

2020 OFFICIAL U.S. CENSUS TIGER DATASET — Includes City, Urban Area, County, State, and County Subdivision Polygon Boundaries — Probe 4/5, AM-Pro 2 and FMCommander	\$1,500
US 2011 NLCD 30 Meter Land Cover Data for use with Probe 4/5 and AM-Pro 2	\$790
1:24k High Resolution US Topo data and Orthoimagery (photographs) for use with Probe 5	\$475
1:50k Canadian Toporama and 1:250k CanMatrix data for use with Probe 5	\$370
2022 Tiger Mapping Data — High Resolution U.S. major roads (highways, interstates, etc.), water features (lakes and rivers), and railroads. — Probe 4/5	\$1,295

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UTILITY PROGRAMS

FCC CURVES™ (FCC curve tables - F(50-50), F(50-10) and F(50-90))	\$290
IDSTATIONS™ (AM, FM, & TV)	\$1045
INTERMOD™ (Detailed inter-modulation analyses of specific site and coverage areas)	\$1045
PATTERN WORKSHOP™ (Builds composite antenna patterns, comes with antenna database)	\$1,675
RFHAZ4™ (FCC RF compliance analysis for FM, TV, DTV and Communications antennas)	\$1045
V-TOWER™ (Tower registration database search - with contact information)	\$1045
XFIELD™ (2nd & 3rd adjacent translator interference, IBOC host interference)	\$2,095

SUPPLEMENTAL MODULES FOR PROBE 4/5™

AIRPORT MODULE (Plots airports, airport names, and runways on Probe 4/5 maps)	\$520
SINGLE FREQUENCY (Booster) (Time Delay/Booster module for FM and TV)	\$1,675
GENERAL INTERFERENCE MODULE (Allow user defined D/U ratios with Probe 4/5)	\$1,675
ITU-R P.1546.1 PROPAGATION MODEL (Calculates and plots grid based signal based ITU1546-1)	\$1,675
MEASURED SIGNAL IMPORT MODULE (Plots measured "test drive" data on Probe 4/5 maps)	\$1,675
OET 69 DTV MODULE (For use with DTV interference analysis in Probe 4/5)	\$3,145
ZIP CODE MODULE (Plot zip code points and reports field strength at various zip codes, ZCTA)	\$1,150

SUPPLEMENTAL MODULES FOR FMCOMMANDER™

AIRPORT OVERLAY (Plots airports)	\$295
POPULATION SCATTERGRAM OVERLAY (Plots census scattergram)	\$295
RAILROAD OVERLAY (Plots railroads)	\$295
TOWER OVERLAY (Plots existing towers)	\$295
WATCHDOG - (Channel-study reports developed and sent to list by email)	\$995
INTERNET MAPPING MODULE (Plots transmitter site, FCC Contours and area-to-locate maps over Google Earth and accesses ACME topographic maps and other on-line mapping services)	\$415

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UPGRADE PRICING

AM-PRO to AM-PRO 2	\$5,245
FMCONT to FMCOMMANDER	\$4,195
MICROWAVE PRO to MICROWAVE PRO 2	\$2,095
PROBE 2 to PROBE 5 PROFESSIONAL	\$8,395
PROBE 3 to PROBE 5 (remains at same tier)	\$6,825
PROBE 4 to PROBE 5 (remains at same tier)	\$4,725
RFHAZ to RFHAZ 4	\$1045

SUPPLEMENTAL PROGRAMS

IDAIRPORT™ (Identifies U.S. airports)	\$875
IDCITY™ (32,000 U.S. cities database)	\$295
IDTOWER™ (FAA & FCC tower databases)	\$520
LATLONG™ (Distance and bearing - FCC Method and Great Circle)	\$295
V-NAD-CON™ (Converts NAD 27 to NAD 83 coordinates and vice versa)	\$105

TECHNICAL SUPPORT AND DATABASE UPDATES

V-Soft offers a full service technical support subscription that includes toll-free telephone and email based technical support, software program updates, and station database updates.

There are two levels of support available: *Standard* and *Professional*. The primary difference between the two is the frequency of station data updates. Additional database subscriptions are available (*call for details*).

STANDARD SUPPORT (Includes monthly updates of station database) - QUARTERLY	\$375
PROFESSIONAL SUPPORT (Includes unlimited updates of station database) - QUARTERLY	\$627
STANDARD SUPPORT (Includes monthly updates of station database) - ANNUAL	\$1,410
PROFESSIONAL SUPPORT (Includes unlimited updates of station database) - ANNUAL	\$2,258

Visit Our Website at WWW.V-SOFT.COM for More Information About Our Products



ORDER LINE (800)743-3684

Prices Subject to Change Without Notice 4/10/24