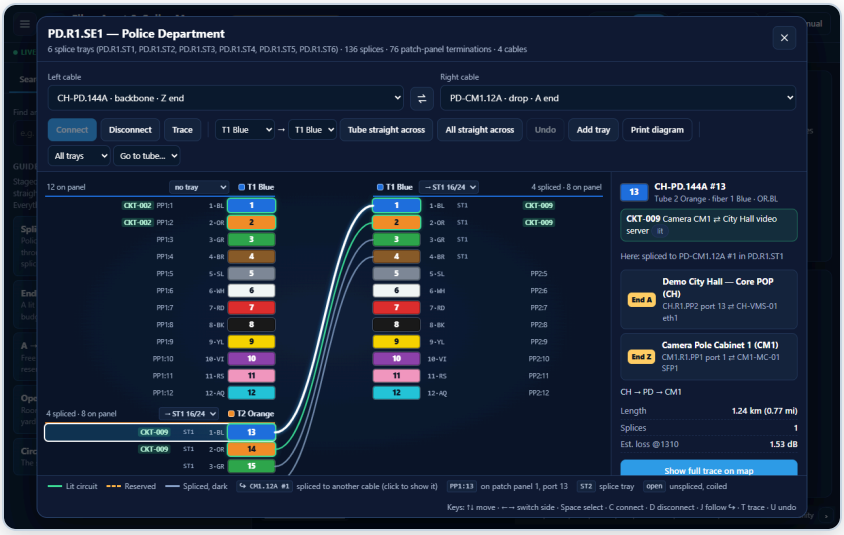
RoamRock
Explore Freely on Solid Ground

PRODUCT SHEET
GIS · FIBER NETWORKS

Fiber Asset & Splice Manager: know where every fiber goes.

A map-based system for cities, utilities, campuses and ISPs: your conduit, cables and splices in one place, every fiber traceable end to end, and a splice editor your technicians can use in the field.



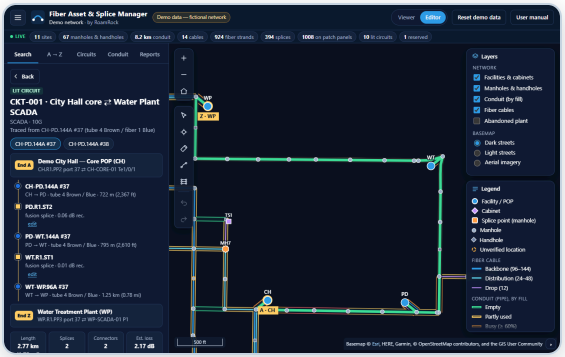
Splice editor: two cables side by side in standard fiber colors, each tube routed to a splice tray. A lit circuit is traced from End A to End Z, with length and estimated loss.

THE PROBLEM

Fiber records usually live in spreadsheets, drawings and people's heads. When a cable is cut or a new circuit is needed, nobody can quickly answer **which fiber goes where**, or what's free.

THE ANSWER

One live record of the whole plant: structures, conduit and ducts, cables, strands, every splice and patch, and the circuits they carry. You trace it instead of retyping it.



Splice management

Drag a fiber onto its partner, or splice a whole tube at once. Cases, trays and tube routing as in the field. Undo anything.

Build the network

An edit toolbar on the map: place structures, draw conduit, pull cable through free ducts. Splice cases appear where cable ends meet.

End-to-end trace

End A and End Z down to the device port, every hop on the map, length, loss budget and the measured OTDR value.

A → Z dark fiber and reservations

Free-fiber routes between any two locations, ready to reserve. Find open conduit before a new pull.

Print for the crew

Splice diagrams of every case and tray in fiber colors, and map books: an index grid, then one page per square. Reports, CSV and GIS export.

Clean data, built in

Imports from spreadsheets, shapefiles or geodatabases with automatic clean-up, plus a data-health check and a "verified vs unverified" status on every record.

BUILT FOR

- City and county IT / public works
- Electric and water utilities
- Rural and regional ISPs
- Campuses, school districts, hospitals

DELIVERED YOUR WAY

- Drop-in folder on **your** server (IIS), or hosted
- Sign in with your existing accounts
- Your data stays yours, in open formats
- Works on desktop, tablet and phone

GETTING STARTED

1. **Demo**: try it at roamrock.com/demos
2. **Data review**: we load yours and report coverage
3. **Pilot** on your server, read-only first
4. **Field verify**: techs complete the record