Custom fiber kitting & assembly, built to your spec.

IDMK LLC builds custom fiber optic kits, cable and connector assemblies, and light sub-assemblies for telecom and MSO operators, broadband and FTTH contractors, data centers, and utilities. We turn your bill of materials into complete, labeled, field-ready kits — delivered on the schedule your crews work to.

Core competencies

Custom fiber kitting
Program-specific kits built to your bill of materials — assemblies, hardware, and consumables picked, counted, and bagged together for the job.

Cable & connector assembly
Fiber cable assemblies terminated to your specification across LC, SC, FC, ST, and MPO connector styles, UPC or APC polish.

Patch cords, pigtails & harnesses
Single-mode (OS2) and multimode (OM3/OM4) jumpers, pigtails, and fanout harnesses built to length and labeled to your standard.

Light manufacturing & sub-assembly
Repeatable sub-assembly and light build work guided by locked work instructions and an approved first article.

Labeling, bagging & packaging
Unit, bag, and carton labels with barcodes and human-readable IDs; kit bags, packing lists, and job-pack configurations.

Inventory & fulfillment / JIT
Staged inventory and scheduled releases so kits arrive when crews and installers need them, not before.

Differentiators

Built around your spec
Every program starts from your BOM, drawings, and labeling standard — not a fixed catalog.

Prototype before volume
A prototype lot and written spec are approved before production, so the first kit and the thousandth match.

Kit-level accountability
Each kit is checked against its packing list, with lot and work-order references recorded for traceability.

Field-ready packaging
Kits are bagged, labeled, and packed so field crews can identify, stage, and install without re-sorting.

Build options at a glance

Connectors	LC, SC, FC, ST — UPC or APC polish; MPO / MPO-APC; unterminated end (pigtail)
Fiber	Single-mode OS2; multimode OM3 and OM4
Jacket ratings	Riser (OFNR), Plenum (OFNP), LSZH, Indoor/Outdoor, Outdoor/OSP
Lengths & fanouts	Custom length in feet or meters; no fanout, 0.5 m, 1.0 m, or custom fanout
Packaging	Bag & label, kit bag + packing list, individually labeled units, job-pack / crew kit, JIT staged release

COMPANY DATA

LEGAL NAME
IDMK LLC

BRAND
IDMK | Custom Kitting & Assembly

NAICS CODES
[NAICS codes]

UEI
[UEI]

CAGE CODE
[CAGE]

DUNS
[DUNS — if applicable]

BUSINESS TYPE / DESIGNATIONS
[Entity type & designations — list only when held]

CERTIFICATIONS
[Certifications — list only when held]

ADDRESS
[Street address, City, State ZIP]

POINT OF CONTACT
[POC name, title]

PHONE
(813) 291-0023

EMAIL
[Email]

WEBSITE
[Website]

PAYMENT / TERMS
[Accepted payment methods & terms]

How we work

01 — Consult
Review application, BOM, drawings, quantities, and delivery needs.

02 — Prototype & Spec
Build a sample, confirm configuration and labeling, and lock the work instruction.

03 — Build
Produce assemblies and kits to the approved spec and work order.

04 — QC
Inspect and test as agreed for the program; verify counts and labels against the packing list.

05 — Ship
Pack, label, and release per the delivery plan — bulk, staged, or just-in-time.

Quality commitments

These are our operating commitments for every program. They are not claims of third-party certification.

- Documented work instructions and an approved first article for every program
- Incoming material checks against purchase orders and customer-supplied material lists
- Visual and functional testing agreed at kickoff — e.g. end-face inspection and continuity where specified
- 100% count and label verification of each kit against its packing list before release
- Lot, date-code, and work-order references recorded for traceability
- Nonconforming material identified, segregated, and reported — never shipped as conforming
- Formal certifications and registrations will be listed here only once held: `[Certifications — list only when held]`

Industries served

Telecom & MSOs
Cable operators and network service providers needing consistent field and headend kits.

Broadband & FTTH contractors
Crew-ready kits and drop/pigtail assemblies for build-outs and installs.

Data centers
Patch cords, MPO assemblies, and harnesses labeled for structured cabling moves and builds.

Utilities
Fiber kits and assemblies for grid communications, substations, and field networks.

Capacity & lead times

PROGRAM LEAD TIME	PRODUCTION CAPACITY	MINIMUM ORDER	QUOTE TURNAROUND
`[Lead time]`	`[Capacity]`	`[Minimum order quantity]`	`[Quote turnaround]`

Past performance

`[Past performance — to be added]`

Customer references, contract summaries, and project examples will be added here once available and approved for release by the customer. IDMK does not list client names without permission.

Contact

POINT OF CONTACT	PHONE / EMAIL	REQUEST A QUOTE
`[POC name, title]`	(813) 291-0023 · `[Email]`	`[Website]`