



WESTERN PROCESS COMPUTERS, INC.®

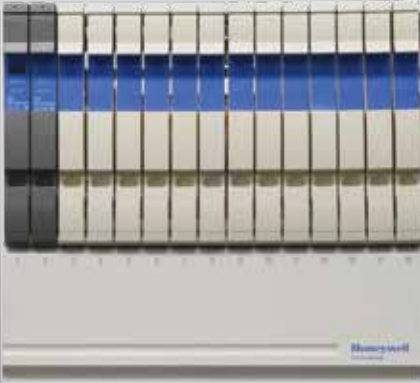
TDC 2000 & TDC 3000 Equipment

Spring 2026

**Need to replace a PM or APM with an HPM Controller
or need parts to maintain the UCN?**

(See pages 3 and 5)

HPM Upgrade Kit



NEW UCN Cabinet Fans



NEW Battery Backup



UCN Power Supply



NEW FTA Cables



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For weekend emergencies:
check our phone message



HIGHLIGHTS

NEW Monitors for all Honeywell Applications

FP3000-VESA:



Universal Station or GUS in Classic or Z-Console Furniture VESA Mount.

FP3000TS:



Universal Station or GUS in Classic Furniture. Customers can still purchase FP3000 monitors to replace existing FP3000's if lower bezels have already been installed. WPC can continue to supply Upper Bezels for the FP3000.

FP3019TS-DT:



Universal Work Station (UWS) Desktop Mount.

FP3019TSZ:



Universal Station or GUS in Z-Console Furniture Behind the Bezel Mount.

See Pages 9-10 for additional monitor information

WPC Buys Surplus

If you have surplus Honeywell DCS equipment available now, or expect to have surplus equipment in the future, please contact us:

sales@westernprocess.com

We offer cash or trade credit

NEW SOLID STATE REPLACEMENTS

NEW Solid State Drive Replacements for the History Module CFHD-S and CFHD-D



This CompactFlash-based SCSI drive emulates the Seagate hard drives used with Honeywell's History Module, in a single drive or dual logical configuration. The Industrial Grade CompactFlash offers high reliability with no moving parts.

The drive installs easily into an HM drive tray, mounted lengthwise. The CFHD drives cannot be mounted in the 51401929 drive tray because of dimensional constraints. The drive tray for lengthwise mounting (51403393) is available from WPC.

Single Drive

CFHD-S1800 = 1.8 GB capacity
CFHD-S875 = 875 MB capacity
CFHD-S445 = 445 MB capacity

Dual Logical Drive

CFHD-D1800 = 1.8GB Dual Logical
CFHD-D875 = 875MB Dual Logical
Price: \$ 1695

NEW Single Board History Module Drive

SBHM-CF = 1.8GB Dual Logical
Price: \$1495



SBHM-CF

NEW Zip Drive Replacement CFZE-2GB

*Compact Flash Storage Replaces Zip
Cartridge in Universal Stations*



Back up your HM to a single CF card

The CFZE-2GB with a 4GB compact flash card has enough capacity to back up an entire History Module drive to a single card.

Price: \$1595

Additional CF cards available through WPC

Solid state reliability

The CFZE-2GB gives you the ability to use industrial grade compact flash card as removable media on your Honeywell Universal Station.

Due to card manufacturer changes we recommend additional certified media be ordered from WPC.

NEW PARTS FROM WPC

NEW - UCN Fan Assembly

WPC offers a NEW replacement for the UCN cabinet fan. Up to four Cabinet Fan assemblies can be powered by the 120Vac or 240Vac provided by the 3-pin connectors of the Standard or AC Only Power System configurations.

CE Compliant

51303940-151 (115Vac)

51303940-251 (240Vac)



NEW - UCN Drop Tap Kit

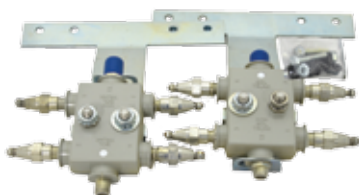
UCN Trunk Tap Kit includes:

- (2) Drop Taps with Terminators
- (2) Mounting Brackets with mounting hardware

Model MU-NTAP02 - P/N 51201394-100

Model MU-NTAP04 - P/N 51201395-100

Model MU-NTAP08 - P/N 51109485-100



4-Drop Tap kit shown

NEW Cables

Power Distribution Cables

51201397-xxx

Various lengths available



NEW FTA Cables

51201420-xxx

Various lengths available



48V Battery Backup

NEW batteries and tray.



LCN Coax Cable Sets

LCN Coax Cable Sets for RG11 and RG59, Manufactured NEW.



Power Supply and LCNE HUB Assembly

Universal LCNE HUB Power Supply

All **NEW** components.

Direct replacement for P/N 38500148-300.

- 85 - 264 VAC at 50/60 Hz - Universal Power
- 73% Efficiency for Cooler Operating Temperature
- Low Output Ripple
- Overvoltage Protection (OVP) Standard

Order as: P/N 38500148-301 (without cord)
or P/N 38500148-701 (with cord)



NEW LCNE Fiber Optic Hub Assembly

LCNE HUB can be configured for redundant or non-redundant, two or four 38500148-301 (or -701) power supplies.

When ordering please specify:

38500143-102 for Non-Redundant assembly.

38500143-202 for the Redundant assembly.

Corded or Non-Corded power supplies.



NEW HMT-3000 Mouse Translator

This interface allows you to use a standard PS/2 cursor control device (optical mouse, trackball, etc.) on a Honeywell Universal Station. Can be configured to select with either the left button or right button.



NEW Universal Station Printer Replacement - USB

HPI-3010

HPI-3010 Protocol Converter lets you replace the Honeywell matrix printer with a Hewlett Packard-compatible printer (supporting PCL) with the USB interface.

The HPI-3010 connects to most Universal Stations using a standard RS 232 cable (supplied with the unit).



Price: \$1250 (printer not included)

UCN Parts and Upgrades

PM/APM to HPM Upgrade Kit

Available in either Single or Redundant configurations

**15-slot or 7-slot configurations
CE and Non-CE chassis**



HPM Board Set

51401635-150 Comm/Control

51309276-150 I/O Link

51402573-150 UCN Interface

"other part numbers also available"

**APM and PM boards
also available**

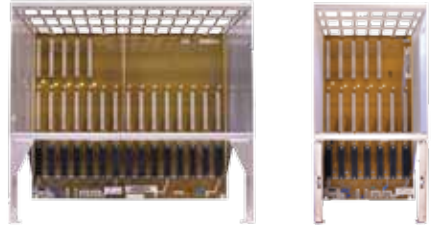


UCN Power Supply

Power supplies refurbished with new fans and replacement of capacitors.



HPM Card Files



15 and 7 Slot Card Files

Cabinets and Accessories for HPM, APM, PM

WPC stocks Rittal and Markhon cabinets configured with Controllers, IOP, and FTA combinations built to customer specifications.

All cabinets are refurbished and configured from the ground up, thoroughly tested, and guaranteed to provide factory-new performance.



High Level Analog Input (HLAI)

51304754-150 HLA I IOP
MC-PAIH03

51304453-150 HLA I FTA
MC-TAIH02



Analog Output (AO)

80363969-150 AO-16 IOP
MC-PAOY22

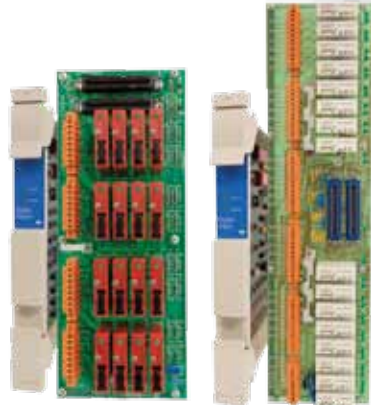
51204172-175 AO-16 FTA
MC-TAOY22



Digital I/O

Digital inputs range from 24v to 240v
most IOP/FTA configured for 32 points.
Digital Outputs range from 3-30 Vdc up
to 120/240 Vac

There are several compatibility issues
with the DI / DO IOP and FTA, check the
WPC website for complete listings .



Additional IOP / FTA Options

IOPs and FTAs are available either conformally coated or non-conformally coated.

View our website for all IOP/FTA parts in stock.
IOPs displayed have the compatible FTAs identified for reference.

Visit the page:

www.westernprocess.com/IOP-FTA-Choices

All LCN Nodes

All common LCN Nodes, including the HM, NIM, HG, PLCG, and others are available. 5 slot or dual node available.

Contact WPC with your preferred configuration for a quote.



LCN Cabinets

Specialty display cabinets for LCN equipment. Front and Rear plexi-glass doors allow ease of inspection as well as high-tech design for product display.

Standard LCN cabinets also available. Cabinets are refurbished and repainted.



GUS Station

Refurbished Dell GUS stations available as desktop units, in "Z" furniture, or in classic furniture. WPC offers hardware only, any required software license is the responsibility of the purchaser.

APP Node

Dell units available. WPC offers hardware only, any required software license is the responsibility of the purchaser.

Contact WPC with your preferred configuration for a quote.



Logic Manager and IPC

Logic Manager IPC 620-35

Complete Logic Managers, along with a large variety of spare parts and I/O boards configured per customer specifications.



Logic Manager Module 620-0071

The LMM database is backed up by an internal lithium battery supplied by WPC.

Power Supply 620-0036

Power supplies refurbished with new capacitors and new battery.



IPC 621 I/O

Large selection of IPC 621 I/O boards. Check our web page for the inventory status:

<https://westernprocess.com/621-i-o-parts/>



IPC 620

IPC-620 PLCs, configured to meet customer requirements. If you need spare parts contact WPC.



Shown with
FP3000-VESA
Monitors



Classic and "Z" Universal Stations

Complete Stations: Custom rebuilt Universal Stations in either Classic or "Z" style furniture, built from the ground up to your specifications. Choose from single-tier, dual-tier or CE-compliant.

Stations include new flat-panel LCD monitors with touch screens, providing bright, LED backlit, sharp display with a reliable infrared touch screen.

Parts Support for the US

Hardware Support:
Complete inventory including:

- EPDG, EPDG2, EPDG I/O
- K4LCN and LCN I/O cards
- Solid State Zip drive replacements
- Membrane & Engineer keyboards
- Flat LCD monitors

Contact us with your requirements.

LCD Desktop Monitor

FP3019TS-DT - NEW - LED backlit monitor. Applications include GUS, UWS and Micro. Available with or without touch screen. Compatible with **EPDG** or **EPDG2** and **GUS**.

USB Compatible



VESA mount for Classic or Z Console

FP3000-VESA - **NEW** - LED backlit flat panel LCD monitor replacement for the Honeywell VESA "Bolt On" monitor utilizing EPDG/EPDGP video. Easy installation with VESA mount uses existing cables for video and touch screen, a new power adapter is included.



USB Compatible



Flat LCD Monitor for Classic US

FP3000TS - **NEW** - LED backlit flat panel monitor for Honeywell's Universal Stations in classic furniture. Includes integrated infrared touch screen mounted to anti-reflective protective glass. Compatible with **EPDG** or **EPDG2** and **GUS**.

-Lower Bezel Unavailable-

USB Compatible



Flat LCD Monitor for "Z" Furniture

FP3019TSZ - **NEW** - LED backlit flat panel monitor for ergonomic furniture Universal Stations or GUS stations. Includes integrated infrared touch screen without furniture modifications. Compatible with **EPDG**, **EPDG2** and **GUS**. If you have GUS with touchscreen order **FP3019TSZ-GUS**.

Available without touchscreen



LCD Monitor with Touchscreen for Sony Replacement in Classic Console

The **FP3000-STZ** -**NEW**- LED-Backlit flat panel monitor that is designed to be a replacement for the Honeywell Classic 18" Sony CRT or LCD and includes a Touchscreen utilizing the EPDG/EPDGP video.

NO Bezel Change Required

-Supersedes **FP3018-**



Basic Controllers

WPC is your best source of parts for Basic and Extended Controllers. Boards are thoroughly tested, certified, and covered by our one-year warranty.

Regulators and output boards receive new capacitors. Processors go through a special off-line diagnostic to verify all circuits function properly.



Extended Controllers

Honeywell developed the Extended Controller to expand the capabilities of its flagship Basic Controller. This controller offers 8 analog outputs which can all be cascaded, doubling the cascading capacity relative to the Basic Controller.

Regulators and output boards receive new capacitors.



Reserve Controller Directors

Reserve Controller Directors are available for Basic, Extended, and Multifunction Controller UAC systems. Accessory cables and switch cards are also available.

Basic configuration includes one switch card. Additional switch cards are available as an option.



Universal Controllers

Available as complete controllers, module replacement kits, CPU only with or without DEP, or as individual replacement parts.

UCPU, UDHI, UCIO, UREG



Multifunction Controllers and Advanced Multifunction Controllers

These controllers are possibly the most reliable piece of Hiway equipment ever supplied by Honeywell. Our extensive inventory of parts can keep your MFC and AMC operating reliably for years to come.



Data Hiway Ports

Model C-HL200 Data Hiway Ports. Complete DHP or individual parts are in stock. The DHP offers a low-cost way to add points to your Data Hiway using industry-standard PLCs.



TDC 2000 Data Hiway - PIU - Operator Station

MUX Boards For LEPIU

Mux board part numbers:

51301874-100 T/C Relay

51301880-100 T/C Terminal

51301877-100 RTD Relay

51301882-100 RTD Terminal



PIU's

HLPIU - High Level PIU

LLPIU - Low Level PIU

LEPIU - Low Energy PIU

Complete common card file assemblies
and point card file assemblies.



Basic and Enhanced Operator Station Parts Only

WPC has inventory on all parts to keep your Operator Stations functioning (BOS or EOS). Full travel keyboards, membrane keyboards, Op station power supplies. We carry all the required control boards for both the Basic Operator or Enhanced Operator station.



Battery Backup

Model C-SBU11 (110VAC) and C-SBU01 (240VAC) Battery Backups are available.

Logic boards and charging assemblies are available as replacement parts.



About Western Process Computers, Inc.

Why Buy Parts from Western Process Computers, Inc. ?

Honeywell supports the concept of using tested, certified used equipment to support their DCS equipment, through Recycled Parts program. Western Process Computers, Inc. has offered this support since its inception, earning a reputation for high-quality and excellent service. Our 49 years of experience with this hardware gives us the background to offer consistently excellent products.



WPC maintains a large inventory of parts for Honeywell TDC2000 and TDC3000 DCS equipment. This includes Basic Controllers, Extended Controllers, Multifunction Controllers, PIU, and a variety of LCN nodes. **WPC** offers HPM, APM, and PM controllers as well as IOPs and FTAs. To help control maintenance costs and provide reliable operation of your Honeywell equipment, consider using **WPC** parts as an additional resource to support your DCS system.

About WPC Parts

Most of the equipment shown in this catalog has been purchased from Honeywell users who have sold us their surplus equipment after it is no longer in service. Although the equipment has previously been in service, we only resell well-maintained equipment.

Generally the equipment we buy has been under Honeywell maintenance throughout its life-cycle. We verify parts meet current revision levels, refurbish (where appropriate) and thoroughly system-test prior to shipment. WPC test equipment operates continuously to assure that the parts we offer will perform equivalent to new parts. Your satisfaction is guaranteed on parts purchased from Western Process Computers, Inc.

Warranty Policy

All equipment purchased from Western Process Computers, Inc. is covered by our one-year replacement policy, unless otherwise noted. Our non-prorated limited warranty covers replacement or refund of a defective part, and does not cover losses for consequential damages or loss of use. See westernprocess.com or contact us for a copy. Prices shown are subject to change without notice, and all items shown are subject to prior sale.



Fast, friendly service is our trademark. Contact us next time you need Honeywell parts.

800-997-7245

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WESTERN PROCESS COMPUTERS, INC.®

Enhancement Products Manufactured **NEW**

CFZE2GB - Compact Flash Zip Emulator
CFHDD - Dual Logical Compact Flash Hard Drive Replacement
CFHDS - Single Compact Flash Hard Drive Replacement
SBHM-CF - Compact Flash Drive for Single Board History Module
HMT-3000 - Mouse Translator
HPI-3010 - USB Printer Replacement
LCN Coax Cable Sets - Replacement Cable Sets RG11 / RG59
LCD Monitors - Classic, Z-Style or Desktop Applications
38500143-102 - LCNE Hub Assembly, Non Redundant
38500143-202 - LCNE Hub Assembly, Redundant
38500148-301 - LCNE Hub Universal Power Supply
38500148-701 - LCNE Hub Universal Power Supply Corded
51303940-151 - Fan Assembly with Alarm (115v - 60Hz)
51303948-100 - 48V Battery Back-Up Tray Assembly
51201395-100 - 4-Drop Tap Assembly (2 & 8 Drop Taps Available)
51201397-xxx - Power Distribution Cables, Various Lengths.
51201420-xxx - FTA Cables, Various Lengths.

WPC Buys Surplus

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available please contact us.

We offer cash or trade credit



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