

### NIOSP LCD OPERATOR WORKSTATION



(PROPOSED DESIGN)

#### OPERATOR WORKSTATION FOR MONITORING NIOSP ALARMS AND FAULTS

- Up to 20-off LCD workstations per NIOSP system
  - Fully synchronised with other PC and LCD workstations
  - Meaningful alarm and fault descriptions
  - BS 8300-2 compatible remote acknowledge
  - Can be configured to monitor some or all alarms
  - POE or separate mains PSU
- #### FULL NIOSP COMPATIBILITY

### NIOSP MONITORING SYSTEMS

NIOSP network alarm monitoring systems offer a great way to add remote monitoring to local alarm systems. NIOSP connects multiple remote operator workstations and third-party equipment, ensuring alarms are reported where they are most useful. By taking advantage of existing network infrastructure NIOSP is able to offer cost-effective solutions for **LARGE SITES, CUSTODIAL FACILITIES, OFFICES, HOTELS** and other **PUBLIC SPACES**.

### NP 7900-202 OPERATOR WORKSTATION LCD

This is the NIOSP upgrade for our popular LCD indicator panel, with a new 4-line LCD alarm display, an accept/acknowledge mute button and full NIOSP integration.

#### ALARM GROUPING

LCD operator workstations can be configured to report some or all system alarms and can be used for full system or part system monitoring. For example, if a site has several buildings and one control room, each building could have a local operator, and the control room could have a global operator.

#### MULTIPLE OPERATORS

NIOSP LCD operator workstations are fully integrated into the NIOSP systems architecture. Up to 20-off fully synchronised LCD workstations and 20-off fully synchronised PC GUI workstations can be used on a single NIOSP system.

#### POWER

NIOSP LCD operator workstations can be powered by POE or from a separate battery backed PSU, to suit site requirements and power fail strategies.

#### MOUNTING

NIOSP LCD operator workstations can be supplied with custom surface or flush back boxes, please specify when ordering.

#### CUSTOM FINISHES

Folknoll offer custom finished and annotation for all of our products, please contact us to discuss your requirements.

## SPECIFICATIONS

LCD:	Alarm system state display, 4 lines.
Acknowledge button:	Large illuminated, vandal resistant push button.
NIOSP integration:	Yes, fully synchronised with other NIOSP workstation
Remote monitoring:	All configured NIOSP alarms and faults.
Local monitoring:	Battery Mains
Faceplate:	Stainless steel, brushed finish, back annotation (other finishes by request)
Dimensions:	Width: 255mm, height: 160mm (approx.)
Flush back box:	Mild steel, galvanised Width: 225mm, height: 150mm, depth: 50mm (approx.)
Surface back box:	Mild steel, painted, black Width: TBA mm, height: TBA mm, depth: TBA mm (approx.)
Ethernet port:	RJ45

## ABOUT FOLKNOLL

We are a UK based systems design, manufacturing and installation company. Since 1975 we have been supplying tough, reliable, practical, alarm and control systems for the private and public sectors. All of our products and systems have been designed for easy installation and low maintenance by experienced engineers. As original manufacturers, all of our products and systems can be customised to suit your requirements. We also offer individual annotation, custom engraving and special finishes for all of our equipment.

## GET IN TOUCH

Please contact us for further information about our wide range of products and services and find out how we can provide a solution for you.



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