VALCOM®
Potter Global Technologies

TECHNICAL TRAINING

2027 Registration

June
1st - 3rd
8 am – 4 pm
Bloomington, MN



Engineered Solutions Systems IP Based Intercom/ Emergency Mass Notification

Location: Hampton Inn • Mall of America
2860 Metro Drive, Bloomington, MN 55425
(952) 854-7600

We're looking forward to seeing you in June!

Earn 16 Bicsi® credits!

Book your seat now

classes fill quickly!

Improve your business with us!

Tuition for 3-Day Tech Class $1050

Lunch is provided each day*

Register today

*We will gladly accommodate requests for special dietary needs if possible.

scan or click

800.825.2661 | VALCOM.COM

VALCOM®



Earn 16 Bicsi credits!

Valcom Engineered Solutions

Register today for Valcom's IP6000 Technical Training.
During this 3-day class, attendees will become familiar with Valcom IP equipment from initial setup to a complete working system. The course comprises an instructor-based introduction/overview, hands-on, and PDF resources. Both full IP and retrofit systems will be discussed.

Instructor-based Hands-on

DAY 1- Lecture & Lab

Understanding IP6000

1. Purpose of IP6000 systems
2. Basic architectures
   - IP
   - Hybrid
   - Analog
3. Product categories
   - Voice Paging
   - Intercom
   - Visual Notification
     - LED Signs
     - Strobes
     - Desktop Alerts
   - IP HelpPoints
   - Mobile App
   - Servers
   - Gateways
4. Terminology
5. Network Requirements

Proficiency with VIP-102B Setup Tool

1. What does the VIP-102B tool do?
   - Programming workflow - VIP-102B through IP6000
2. VIP-102B Navigation overview
3. Connect & scan class equipment
4. Assign IP addresses
5. Assign dial codes
6. Assign audio group codes

System Balancing

1. Speaker placement & spacing
2. Volume Adjustments

DAY 2- Lab

Proficiency with the IP6000 Software

1. Basic navigation
   - Default password
   - Menus
2. Files
   - File types
   - How to upload
3. Events
4. Playlists
5. Triggers
6. Users & Roles

DAY 3- Lab

1. Troubleshooting
   - Tools
   - Resources
2. Advanced programming
   - Data monitoring & Regex

*Students will perform many exercises throughout the day to develop their understanding of all of the concepts outlined here.

All students must complete the required online training before attending the in-person class.

Please note that failure to complete this prerequisite will result in being unable to participate.

scan or click

Valcom Learning Management System

Note: This syllabus is subject to change to reflect technology changes, products available and marketing directives at the time of the training.



June 1st - 3rd

8 am – 4 pm

Bloomington, MN

Scan or Click to Register

Book your seat now

classes fill quickly!

What You Need To Know

Attendees of the Technical Training will need:

- ☑ **a jacket or light sweater**
- ☑ **an unblocked Windows 10 or higher laptop PC** with an RJ45 Ethernet Jack or USB to Ethernet adapter. Port restriction by protection programs may hinder the ability to perform in class programming. Please verify with your IT director before attending class.
- ☑ **install the VIP-102B IP Solutions Setup Tool**
  Found at http://www.Valcom.com/esd on the laptop PC prior to travel.

Registration will be complete
when you receive confirmation via e-mail or telephone.

BICSI recognizes Engineered Solutions Systems *IP Based Intercom/Emergency Mass Notification Technical Training* for BICSI continuing Education Credits (CECs). Effective 9/12/2024

- Valcom's total liability shall be limited to tuition reimbursement if this training event is delayed or prevented by an act of God, force majeure, or other circumstances outside of Valcom's control.
- We understand that unforeseen circumstances occur. For companies registering up to 2 attendees, no fee cancellation is permitted twenty business days before class; this allows time to accommodate others.

Earn 16 BICSI credits!

800.825.2661 | VALCOM.COM

VALCOM®